APPROVED BY _



SUBMIT IN TRY CATE* (Other instructions o

Form approved.

UNITED STATES

Budget Bureau No. 1004-0136 Expires: December 31, 1991

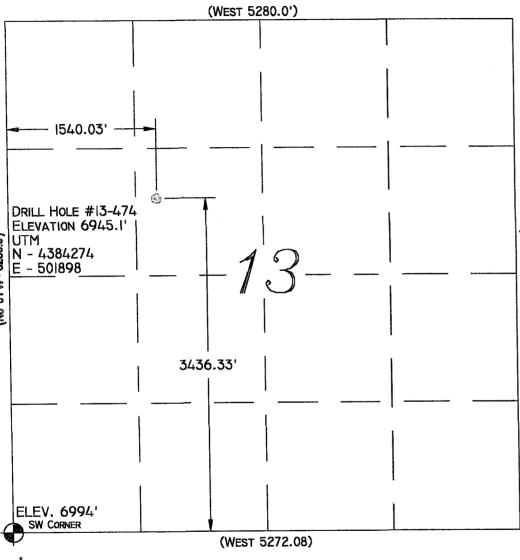
	5. Lease designation and serial no. UTU-78782				
	6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A				
la. TYPE OF WORK	APPLICATION DRILL	DEEPEN			7. UNIT AGREEMENT NAME Drunkards Wash UTU-67921X
b. TYPE OF WELL OIL WELL	GAS WELL X OTHER		SINGLE ZONE	MULTIPLE ZONE	8. FARM OR LEASE NAME, WELL NO. USA 13-474
2. NAME OF OPERATOR Phillip	os Petroleum Comp	any			9. API WELL NO.
	00 W. P.O. Box 85				Drunkards Wash Undesignated
4. LOCATION OF WELL At surface 1844' At proposed prod. zone	(Report location clearly and in accord FNL, 1540' FWL	ance with any State requirements.*	·)	4384270 N 501779 E	11. SEC.,T.,R.,M., OR BLK. AND SURVEY OR AREA SE/4,NW/4, Sec. 13, T14S, R8E, SLB&M
	s and direction from NEARE west of Price, Utah	ST TOWN OR POST OFFICE*			12. COUNTY OR PARISH UTAH
15. DISTANCE FROM PR LOCATION TO NEAF PROPERTY OR LEAS (Also to nearest drig. ur	REST SE LINE, FT. 220'	16. N	o. of acres in lease 493.33 acres		17. NO. OF ACRES ASSIGNED TO THIS WELL 160 acres
18. DISTANCE FROM PR LOCATION TO NEAL DRILLING, COMPLE APPLIED FOR, ON TI	ROPOSED REST WELL, ETED, OR 2600'	19. PI	ROPOSED DEPTH 3870'		20. ROTARY OR CABLE TOOLS Rotary
21. ELEVATIONS (Show 6945' GR	whether DF,RT,GR,etc.)				22. APPROX. DATE WORK WILL START* July 2001
23.		PROPOSED CASING	AND CEMENTING	PROGRAM	
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF CEMENT
14"	12-3/4"	Conductor	40'		1 . 1/4//
11"	8-5/8"	24 #/ft 17 #/ft	387'		l + 1/4# per sack flocel %gel+2%CaCl+10%extender. 84 sks "G" thixotropic
APPROVED BY THE STATE OF UTAH DIVISION OF OIL, GAS, AND MINING DATE: BY: N ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data present productive zone and proposed new productive zone. If proposal is to deepen directionally, give					
pertinent data on subsurfac 24. SIGNED	e locations and measured and the ver	ROGRAM: If proposal is to detical depths. Give blowout preven	eepen, give data present pro ter program, if any. Permitting An		oductive zone. If proposal is to drill or deepen directionally, give $\frac{6/29/01}{\text{DATE}}$
(This space for Feder	43-007-3	·	APPROVAL DATE_		
Application appro	wal does not warrant or certify the APPROVAL, IF ANY:	nat the applicant holds legal or	r equitable title to those	rights in the subject lease whi	ch would entitle the applicant to conduct operations thereon.

*See Instructions On Reverse Side

DATE

Exhibi 0

Range 8 East



Legend

Drill Hole Location

Brass Cap (Found)

Brass Cap (Searched for, but not found) **Calculated Comer**

GLO **GPS Measured** NOTES:

I, UTM AND LATITUDE / LONGITUDE COORDINATES ARE DERIVED USING A GPS PATHFINDER AND ARE SHOWN IN NAD 27 DATUM.

LAT / LONG 39°36'36"N 110°58'40"W Location:

THE WELL LOCATION WAS DETERMINED USING A TRIMBLE 4700 GPS SURVEY GRADE UNIT.

Basis of Bearing: THE BASIS OF BEARING IS GPS MEASURED.

GLO Bearing: The Bearings indicated are per the recorded plat obtained FROM THE U.S. LAND OFFICE.

Basis of Elevation:

BASIS OF ELEVATION OF 6994' BEING AT THE SOUTHWEST SECTION CORNER OF SECTION 13, TOWNSHIP 14 SOUTH, RANGE 8 EAST, SALT LAKE BASE AND MERIDIAN, AS SHOWN ON THE PINNACLE PEAK QUADRANGLE 7.5 MINUTE

Description of Location:

PROPOSED DRILL HOLE LOCATED IN THE SEI/4, NWI/4 OF SECTION 13, TI4S, R8E, S.L.B.&M., BEING 3436.33' NORTH AND 1540.03' EAST FROM THE SOUTHWEST SECTION CORNER OF SECTION 13. TI4S, R8E. SALT LAKE BASE & MERIDIAN.

Surveyor's Certificate:

I, Albert J. Spensko, a Registered Professional Land Surveyor, holding Certificate 146652 State of Utah, do hereby certify that the information on this drawing is a true and accurate survey based on data of record and was conducted under my personal direction and supervision as shown hereon.







GRAPHIC SCALE

(IN FEET 1 inch = 1000 ft.



Talon Resources, Inc. 375 South Carbon Avenue, Suite 101 Price, Utah 84501 Ph: 435-637-8781 Fax: 435-636-8603



PHILLIPS PETROLEUM WELL #13-474

Section 13, T14S, R8E, S.L.B.&M. Carbon County, Utah

Drawn By: M. MOON	Checked By: L.W.J./A.J.S.				
Drawing No.	Date: 06/21/01 Scale: " = 1000'				
A-1					
Street 1 ct 4	Job No. 374				



PHILLIPS PETROLEUM COMPANY

6825 South 5300 West
P.O. Box 851
Price, UT 84501
TEL: (435) 613-9777 FAX: (435) 613-9782

June 29, 2001

Mr. Eric Jones Bureau of Land Management 82 East Dogwood Moab, Utah 84532

RE: Application for Permit to Drill-USA 13-474, SE/4 NW/4 Sec.13 T14S, R08E, SLB & M, Carbon County, Utah

Dear Mr. Jones:

Enclosed is the original of the *Application for Permit to Drill* (APD). Included with the APD is the following information:

Exhibit "A"- Survey Plat of the Proposed Well Site;

Exhibit "B" - Proposed Location Map with Pipeline, Power, and Road Access;

Exhibit "C" - Drilling Site Layout;

Exhibit "D" - Drilling Information

Exhibit "E" - Multipoint Surface Use Plan

Exhibit "F" - Typical Road Cross-section;

Exhibit "G" - BOP Diagram;

Exhibit "H" - Typical Wellhead Manifold;

Exhibit "I" - Evidence of Bond;



CONFIDENTIAL



This proposed well is located more than 460' from the boundary of the Unit Area and from the boundary of any uncommitted tract within the Unit Area and will not require the administrative approval in accordance with Utah Administrative Code Rule R649-3-3.

Please accept this letter as Phillips Petroleum Company's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Jean Semborski Permit Analyst

cc: Ms. Lisha Cordova, DOGM

Mr. Chuck Snure, Texaco

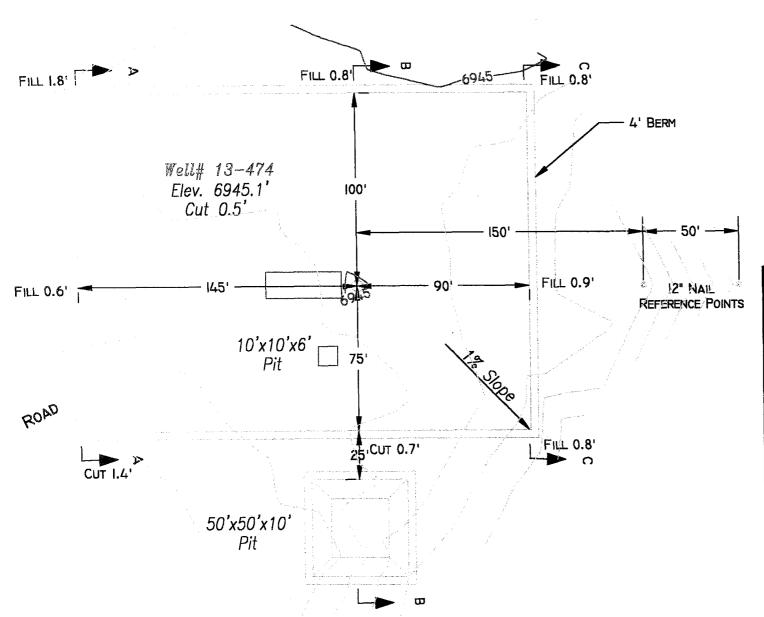
han Semborsh

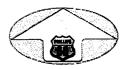
Ms. Robin Adams, Dominion Resources

Mr. Don Stephens, BLM, Price, Utah

Ms. Jeanette Borges, Phillips Petroleum Company

PPCo Well File







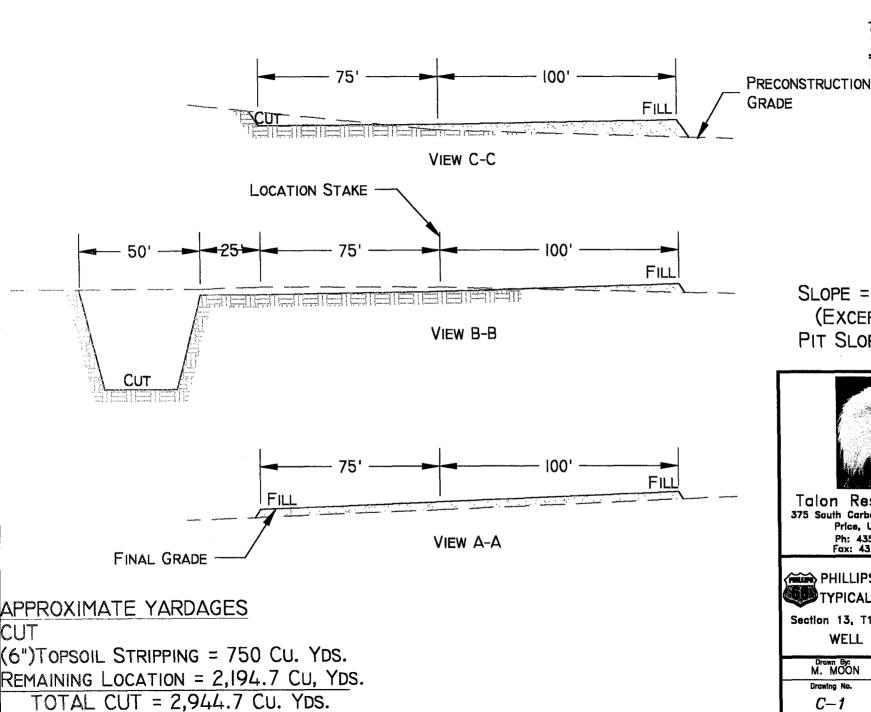
Taion Resources, inc. 375 South Carbon Avenue, Suite 101 Price, Utah 84501 Ph: 435-637-8781 Fax: 435-636-8603



PHILLIPS PETROLEUM LOCATION LAYOUT

Section 13, T14S, R8E, S.L.B.&M. WELL # 13-474

Drawn By: M. MOON	Checked By: L.W.J.			
Drawing No.	Date: 06/21/01 Scale: 1" = 50'			
A-2				
Sheet 2 of 4	Job No. 374			



CUT

TOTAL FILL = 625.3 Cu. YDS.

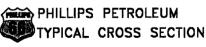
SLOPE = 1 1/2 : 1(EXCEPT PIT) PIT SLOPE = 1:1

X-Section Scale

1"=40'

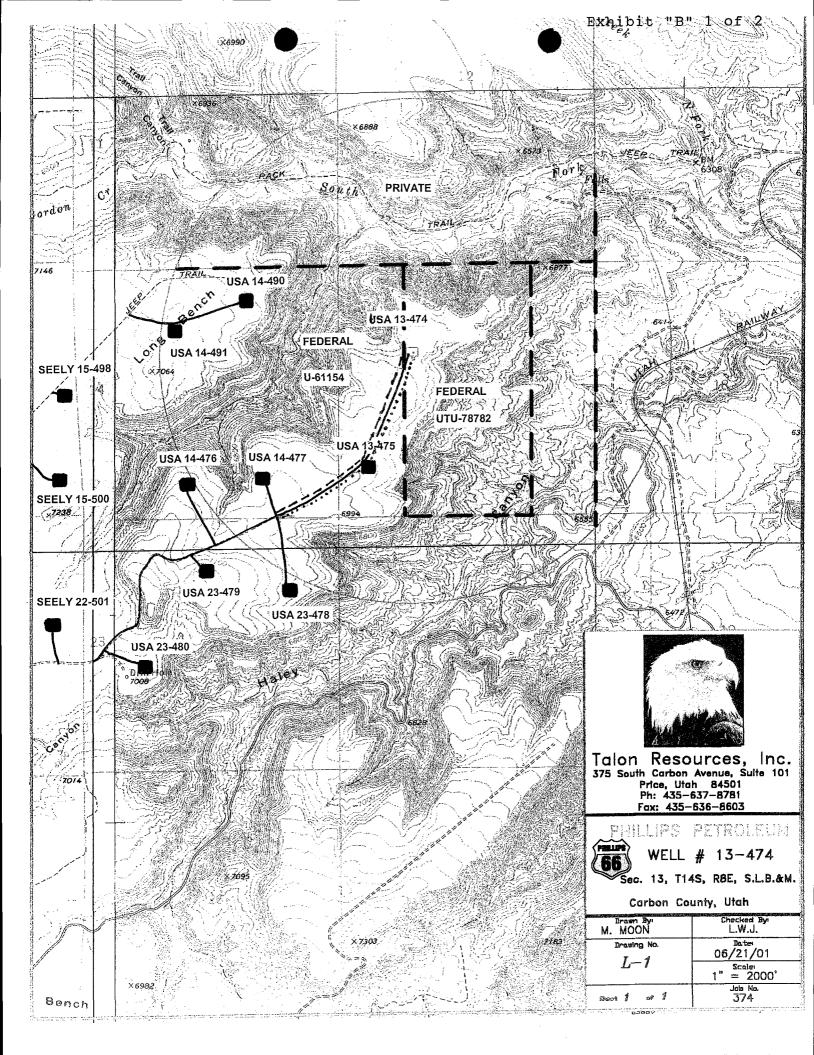


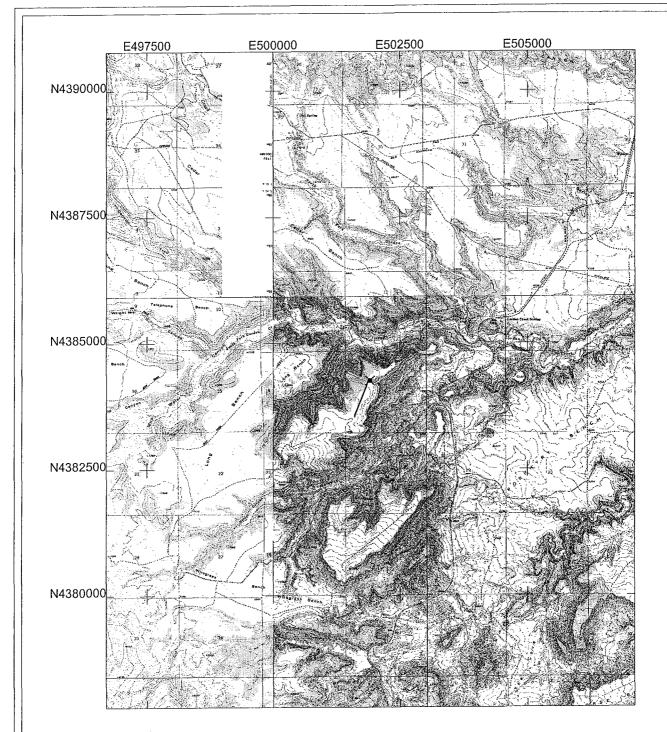
Talon Resources, Inc. 375 South Carbon Avenue, Suite 101 Price, Utah 84501 Ph: 435-637-8781 Fax: 435-636-8603



Section 13, T14S, R8E, S.L.B.&M. WELL # 13-474

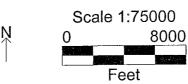
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Drawing No.	Date: 06/21/01 Socie: 1" = 40'			
C-1				
Sheat 3 of 4	Job No. 374			



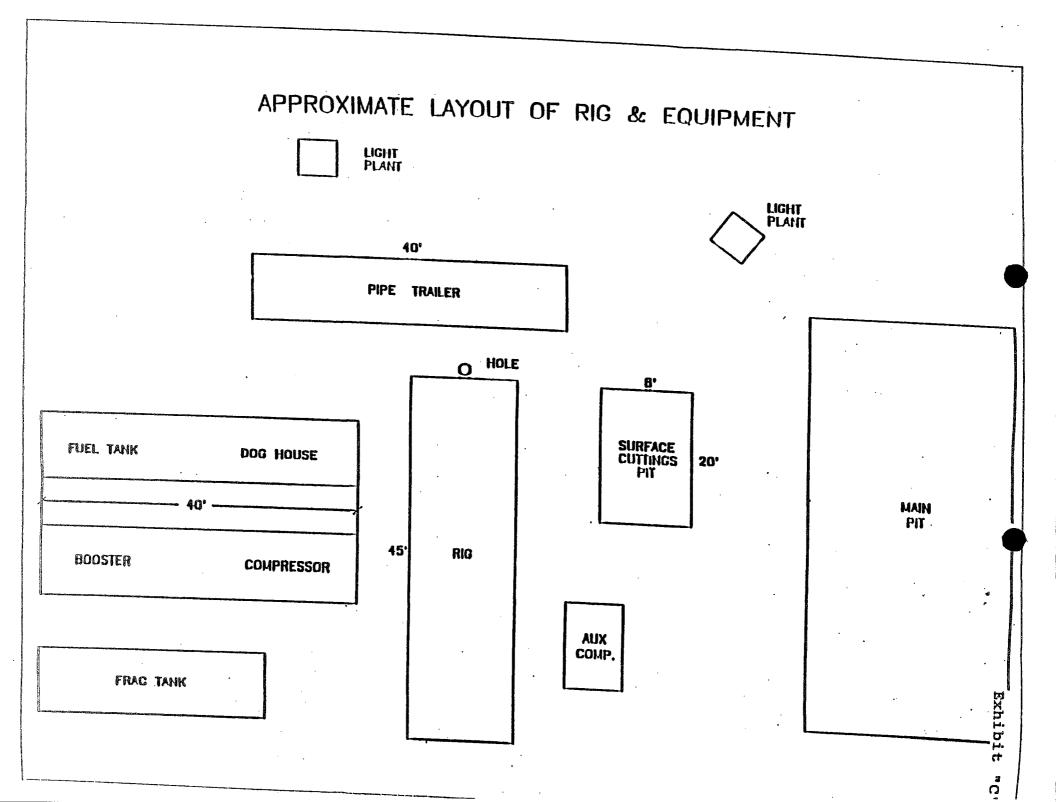


USA 13-474 Section 13, T14S, R8E

Universal Transverse Mercator 12 North NAD 1927 (Conus)



usa13-474.ssf 06/26/2001 Pathfinder Office Trimble



Bureau of Land Management
Moab District
Application for Permit to Drill
On-Site Inspection Checklist
Well No. USA 13-474

Phillips Petroleum Company
Location: Sec. 13, T 14 S, R 08E,

Lease No. UTU-78782

On-Site Inspection Date: 11/15/00

All operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, the approved plan of operations and the conditions of approval. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

A. DRILLING PROGRAM

1. Surface Formation and Estimated Formation Tops:

Surface formation: Upper Mancos Shale

Estimated top of Ferron Formation: 3320' TD=3870'

2. <u>Estimated Depth at Which Oil, Gas, Water or Other Mineral Bearing Zones are Expected to be Encountered</u>

Formation

Depth

Expected Oil Zones: none

Expected Gas Zones: Ferron Coal Interval: 3390' -3570'

Expected Water Zones: <u>3390'-3570'</u> Expected Mineral Zones: none

All fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and will be cased and cemented. When possible, water flow rates will be measured and samples will be taken and analyzed. All oil and gas shows will be tested to determine commercial potential.

3. <u>Pressure Control Equipment</u>- include schematics of the BOP and choke manifold, and describe testing procedures: Quick Test is contracted to test the manifold, blind rams, and B.O.P to 2000 psi. Surface casing is tested to 1 psi/ft. See attachment.

BOP systems will be consistent with API RP 53 and Onshore Oil and Gas Order No. 2. Pressure tests of the surface casing and all BOP equipment potentially subject to pressure will be conducted before drilling the surface casing shoe. Blowout preventer controls will be installed prior to drilling the surface casing shoe and will remain in use until the well is completed or abandoned. Ram preventers shall be inspected and operated each trip (no more than once a day is necessary), and annular preventers shall be inspected and operated weekly to ensure good mechanical working order. These inspections shall be recorded in the drilling log and in the daily drilling report.

4. Casing Program and Auxiliary Equipment - include casing size, weight, grade, thread and

coupling, setting depth and condition (new or acceptably reconditioned): Approximately 3860' of 5-1/2",N-80 17#/ft production casing will be installed 10% of the above setting depth will be 8-5/8", 24#/ft. J-55 surface casing.

- 5. <u>Cement-include</u> the cement type, density, yield, additives and amount used in setting each casing string. Also include the anticipated cement fill-up. If stage cementing, describe techniques: See cement design.
- 6. Mud Program and Circulating Medium- include mud components and weights. When air drilling, also include: length and location of blooic line; description of the auto ignitor; description of the deduster equipment; and amounts, types and characteristics of stand-by mud: Hole will be drilled with air.
- Coring, Logging and Testing Program: Bulk Density, Gamma, Neutron Density, Resistivity and Caliper logs will be run.
 Initial opening of drill stem test tools will be restricted to daylight hours.
- 8. <u>Abnormal Conditions, Bottom Hole Pressures and Potential Hazards</u>- include anticipated bottomhole pressure and/or pressure gradient: No abnormal conditions are anticipated, formation is slightly over-pressured, estimated BHP: <u>1676 PSI</u>.
- 9. Any Other Aspects of this Proposal that should be Addressed:

B. THIRTEEN POINT SURFACE USE PLAN

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

1. Existing Roads:

- a. Proposed route to location (submit a map depicting access and well location).
- b. Location of proposed well in relation to town or other reference point: 9 Miles west of Price, Utah.
- c. Contact the Carbon County Road Department for use of county roads. The use of Carbon County roads will require an encroachment permit from the Carbon County Road Department.
- d. Plans for improvement and/or maintenance of existing roads: Upgrade and maintain existing state or county roads.
- e. Other:

2. Planned Access Roads:

- a. Location (centerline): Sec. 13, T14S, R08E 1844' FNL, 1540' FWL
- b. Length of new access to be constructed: 0'
- c. Length of existing roads to be upgraded: 4700'
- d. Maximum total disturbed width: 27'
- e. Maximum travel surface width: 24'

f. Maximum grades: 5%

g. Turnouts: none

- h. Surface materials: In-place residual of Mancos Shale
- i. Drainage (crowning, ditching, culverts, etc): Roads will be crowned with water ditches on both sides. Water will be diverted around pad as necessary and <u>6</u> culverts will be placed along upgraded roadway.
- j. Cattleguards: none
- k. Length of new and/or existing roads which lie outside the lease boundary for which a BLM right-of-way is required: N/A
- I. Other:

Surface disturbance and vehicular travel will be limited to the approved location access road. Any additional area needed must be approved by the Area Manager in advance.

If a right-of-way is necessary, no surface disturbing activities shall take place on the subject right-of-way until the associated APD is approved. The holder will adhere to conditions of approval in the Surface Use Program of the approved APD, relevant to any right-of-way facilities.

If a right-of-way is secured, boundary adjustments in the lease or unit shall automatically amend this right-of-way to include that portion of the facility no longer contained within the lease or unit. In the event of an automatic amendment to this right-of-way grant, the prior on-lease/unit conditions of approval of this facility will not be affected even though they would now apply to facilities outside of the lease/unit as a result of a boundary adjustment. Rental fees, if appropriate shall be recalculated based on the conditions of this grant and the regulations in effect at the time of an automatic amendment.

If the well is productive, the access road will be rehabilitated or brought to Resource (Class III) Road Standards within 60 days of dismantling the rig. If upgraded, the access road must be maintained at these standards until the well is properly abandoned. If this time frame cannot be met, the Area Manager will be notified so that temporary drainage control can be installed along the access road.

- 3. <u>Location of Existing Wells</u>-on a map, show the location of all water, injection, disposal, producing and drilling wells within a one mile radius of the proposed well, and describe the status of each: See Attachment "B"
- 4. Location of Production Facilities:
 - a. On-site facilities: See Attachment "E"
 - b. Off-site facilities: none
 - c. The pipelines and powerlines will follow the proposed access route with the powerline located on the north/east side of the road and the pipelines on the west/south. The pipelines will be approximately 20" (2200') and 4" (2500') for the gas and 10" (2200') and 4" (2500') for the water. Refer to map Exhibit "B" page 1 for the location of the

proposed pipeline. The length of the pipeline will be approximately 4700' long. The pipelines will be brought to the USA 13-474 well location from the intersection of the 14-477 and 23-478 roads. Road access to the USA 13-474 will be from that intersection also.

All permanent (in place for six months or longer) structures constructed or installed (including oil well pump jacks) will be painted a flat, non-reflective color to match the standard environmental colors, as determined by the Rocky Mountain Five-State Interagency Committee. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded. Colors will be as follows: Olive Black

If a gas meter run is constructed, it will be located on lease within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and will be buried downstream of the meter until it leaves the pad. Meter runs will be housed and/or fenced. The gas meter shall be calibrated prior to first sales and shall be calibrated quarterly thereafter. All gas production and measurement shall comply with the provisions of 43 CFR \$ 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.

If a tank battery is constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain 1 ½ times the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All oil production and measurement shall conform to the provisions of 43 CFR § 3162.7-3 and Onshore Oil and Gas Order No. 4

Production facilities on location may include a lined or unlined produced water pit as specified in NTL-2B. If water is produced from the well, an NTL-2B application must be submitted.

5. Location and Type of Water Supply:

All water needed for drilling purposes will be obtained from (describe location and/or show on a map): PRWID

A temporary water use permit for this operation will be obtained from the Utah State Engineer in Price, Utah at (435) 637-1303.

Water obtained on private land, or land administered by another agency, will require approval from the owner or agency for use of the land.

6. Source of Construction Material:

Pad construction material will be obtained from (if the source is Federally owned, show location on a map): Private Owner
The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

7. Methods of Handling Waste Disposal:

Describe the methods and locations proposed for safe containment and disposal of waste material, e.g. cuttings, produced water, garbage, sewage, chemicals, etc.

The reserve pit will be located at the: <u>South</u> side of the location, and the pit walls will be sloped at no greater than 2 to 1.

The reserve pit shall be located in cut material, with at least 50% of the pit volume being below original ground level. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. As soon as the reserve pit has dried, all areas not needed for production will be rehabilitated.

Trash must be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations.

- 8. Ancillary Facilities: Garbage containers and portable toilets.
- 9. Well Site Layout depict the pit, rig, cut and fill, topsoil, etc. on a plat with a scale of at least 1" = 50'.

All well, whether drilling, producing, suspended, or abandoned, will be identified in accordance with 43 CFR 3162.6.

Access to the well pad will be from: Southwest of location.

The blooie line will be located in the: South, at least 100 feet from the well head.

To minimize the amount of fugitive dust and spray escaping from the blooie pit, the following blooie line deflection method will be employed: Water injection.

10. Plans for Restoration of the Surface:

The top 6 inches of topsoil material will be removed from the location and stockpiled separately on: adjacent land.

Topsoil along the access road will be reserved in place adjacent to the road.

Immediately upon completion of drilling, all equipment that is not necessary for production shall be removed.

The reserve pit and that portion of the location not needed for production will be reclaimed.

Before any dirt work to restore the location takes place, the reserve pit must be completely dry.

Reclaimed roads will have the berms and cuts reduced and will be closed to vehicle use.

All disturbed areas will be recontoured to replicate the natural slope.

The stockpiled topsoil will be evenly distributed over the disturbed area.

Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.

Seed will be broadcast or drilled between Sept. and Nov., or at a time specified by the BLM. If broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage.

The following seed mixture will be used:

BLM recommended mixture: Pinion/Juniper

The abandonment marker will be one of the following, as specified by BLM:

- 1) At least four feet above ground level,
- 2) At restored ground level, or
- 3) Below ground level.

In any case the marker shall be inscribed with the following: operator name, lease number, well name and surveyed description (township, range, section and either quarter-quarter or footages).

Additional requirements:

- 11. Surface and Mineral Ownership: BLM surface/BLM subsurface
- 12. Other Information:
 - a. Archeological Concerns: none

The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five (5) working days, the AO will inform the operator as to:

- Whether the materials appear eligible for the National Register of Historic Places;
- The mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- A time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that the required mitigation has been completed, the operator will then be allowed to resume construction.

- b. Threatened and Endangered Species Concerns: No
- c. Wildlife Seasonal Restrictions (yes/no): See EIS

- d. Off Location Geophysical Testing: N/A
- e. Drainage crossings that require additional State or Federal approval: N/A
- f. Other: N/A

13. Lessee's or Operator's Representative and Certification

Representative:

Name: Jean Semborski

Title: Permit Analyst

Address: 6825 S. 5300 W. P.O. Box 851

Price, Utah 84501

Phone No: (435) 613-9777 Fax (435) 613-9782

Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by PPCo and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under BLM bond no. ES0048. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Jaan Semborchi	
Signature	
Permitting Analyst	6/29/2001
Title	Date

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Resource Area, Natural Resource Protection Specialist at least 24 hours prior to commencing construction of location.

Spud- The spud date will be reported to the Resource Area Office 24 hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted the District Office within 24 hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the District Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

Sundry Notices- There will be no deviation from the proposed drilling and/or workover program without prior approval from the Assistant District Manager. "Sundry Notices and Reports on Wells: (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Authorized Officer. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the Resource Area in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Area Manager is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the Assistant District Manager, Minerals Division will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five (5) business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Resource Area Office. The Resource Area Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Re-completion Report and Log" (Form 3160-4) will be submitted to the District Office not later than thirty (30) days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs, core descriptions, core analysis, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, work-over, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings and/or samples) will be submitted when requested by the Assistant District Manager.

<u>Venting/Flaring of Gas-NTL-4A</u> allows venting/flaring of gas during the initial well evaluation period not to exceed 30 days or 50 MMcf. Venting/flaring beyond the initial test period threshold must be approved by the District Office.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Assistant District Manager for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment-</u> If the well is completed as a dry hole, plugging instructions must be obtained from the BLM, Moab District Office prior to initiating plugging operations. Table 1 of this document provides the after-hours phone numbers of personnel who are authorized to give plugging instructions.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Assistant District Manager, Minerals Divisions within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Area Manager or his representative, or the appropriate surface managing agency.

TABLE 1 NOTIFICATIONS

Notify <u>Don Stephens</u> of the <u>Price</u> Resource Area, at <u>(435)636-3608</u> for the following:

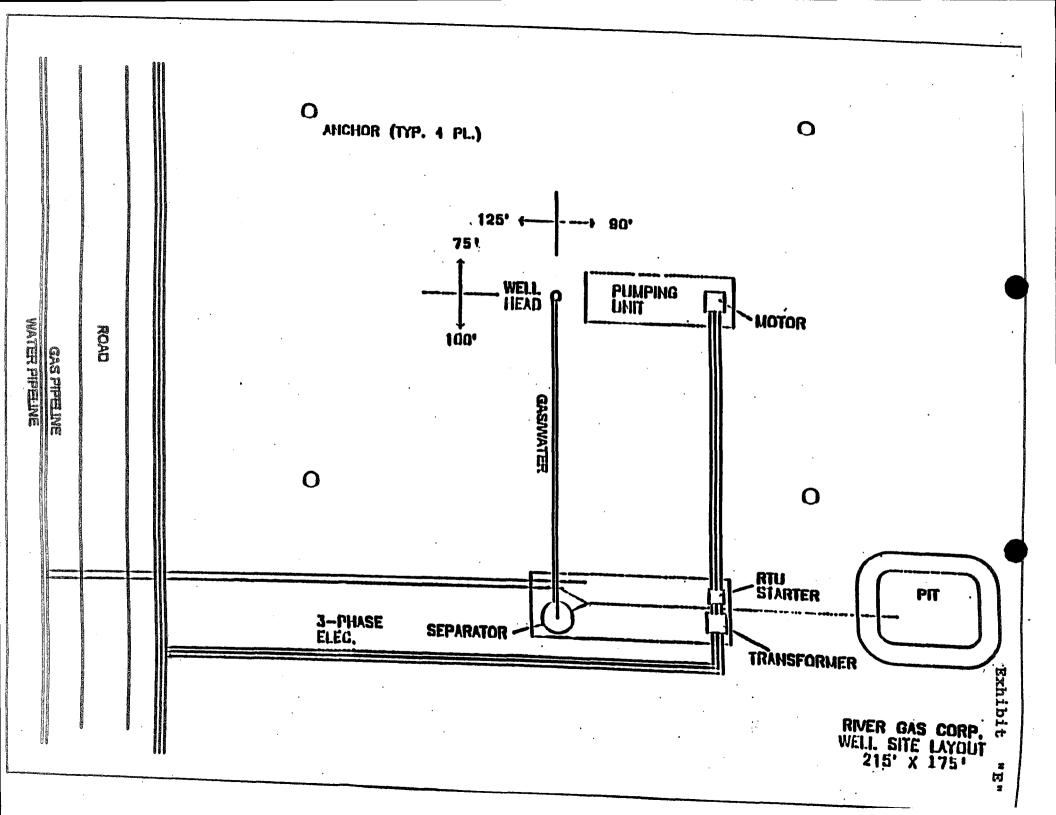
- 2 days prior to commencement of dirt work, construction or reclamation;
- 1 day prior to spudding;
- 50 feet prior to reaching surface and intermediate casing depths;
- 3 hours prior to testing BOP;
- 12 hours prior to reaching kickoff point depth (if applicable).

If the person at the above number cannot be reached, notify the Moab District Office at (435) 259-6111. If unsuccessful, notify one of the people listed below.

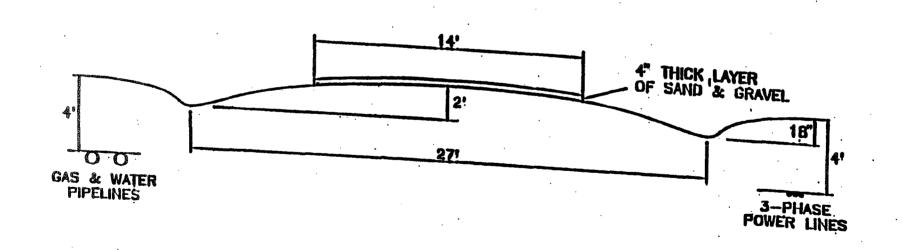
Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab District Office, Branch of Fluid Minerals at (435) 259-6111. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

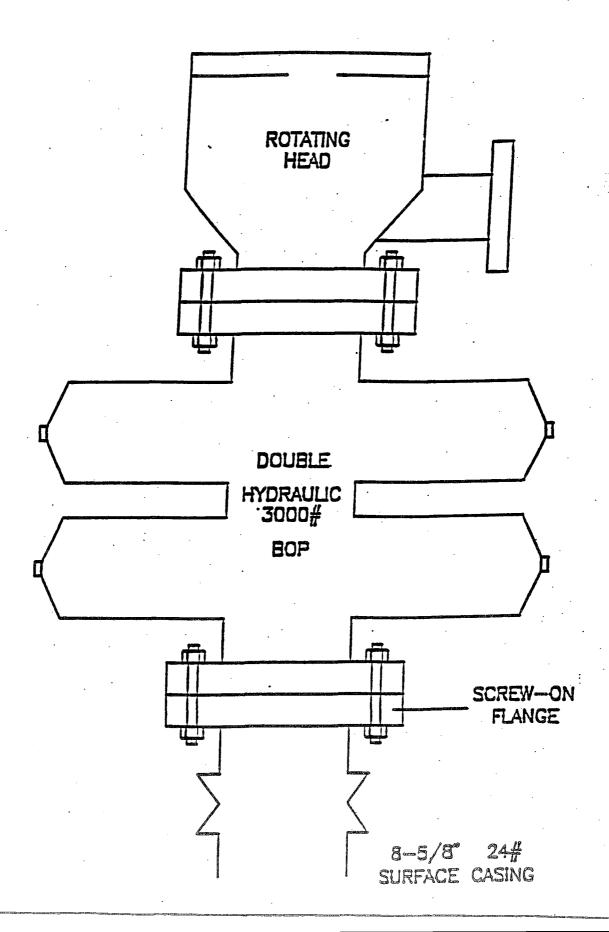
Office: (435) 259-6111 Home: (435) 259-2214



TYPICAL ROAD CROSS-SECTION

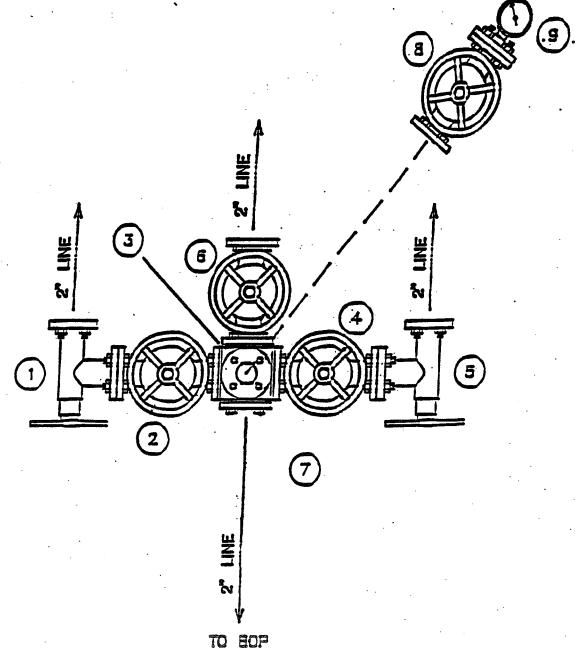


DIVERTER HEAD



2 5M FLANGED CHOKE
2 5M GATE VALVE (FLANGED)
2 5M STUDDED CROSS
2 5M GATE VALVE (FLANGED)
2 5M FLANGED CHOKE
2 5M GATE VALVE (FLANGED)
2 LINE
2 5M GATE VALVE (FLANGED)
3000# GAUGE 5M FLANGED CHOKE 5M GATE VALVE (FLANGED)

NOTE NUMBER 8 GATE VALVE SITS ON TOP OF MANIFOLD BETWEEN STUDDED CROSS AND 3000# GAUGE



AND A NEW 2" BALL VALVE FULL OPEN 5000PSI

MANIFOLD

STATE OF UTAH BOND OF LESSEE

KNOW ALL MEN BY THE	Bartlesville, Oklahoma	us principal and
Safeco Insurance Co	mpany of America Two Hundred Thousands (\$200,000.00)	urely, are held and firmly bound
unto the State of Utah in the sum of	Trust Lands Administration, as agent for the St	are of litaby for the use and banes
	nce or purchaser of any portion of the land co-	
	ereafter be sold with a reservation to the State of	
	h lands, for which payment, well and truly to be	
	irs, administrators, successors, sublessees, and a	
these presents.	191 Chillippedicia, 18 mail and many win	soilines: Journal and Residuel Ch
ande present.	•	
Signed with our hands and so	als this 31st day of January,	2001
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The condition of the foregoing	g obligation is such that,	· · · · · · · · · · · · · · · · · · ·
WHEREAS: The State of the	th, as tessor, issued a(n)	
tesse, Lesse Number	and dated	. (0
	wild lease has been duly assigned under dans o	
-10		Temove all of the
deposits in and	mier the following described lands; to wit:	
gratuide Planket Bond to c	overmall operations on state of Uta	h lands.
Statewide Prairies pour co co	\ age \	
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	/ July on of you	
	\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \	
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NOW, I never to the surface to	d improvements thereon and any other damages,	costs, expenses, penaltics, intenst
1501201201011, damages to the surface at	of or in connection with the above described is	ese(s) accruing to the Lessor and
shall fully comply with all other term	and conditions of said lease, the rules, regular	ing and policies relating thereto
of the School & Institutional Trust I	ands Administration, the Board of Oil, Gas and	Mining, and the Division of Oil.
Gae and Mining as they may now ex	of or may from time to time be modified or ame	nded. This obligation is in effect
even if the principal has conveyed na	n of its inverest to a successor in interest. If the	principal fully satisfies the above
described obligations then the sure	y's obligation to make payment to the State o	f Utah is void and of no effect.
ornerwise it shall remain in full force	and effect until released by the School & Institut	ional Trust Lands Administration.
Applete at mad in account and the fact and and		•
Signed, scaled and delivered	PHILLIPS PETROLEUM COM	IPANY
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JULY O. Hicks	V. C. X CA	(SEAL)
/ Witness /	R. B. Gisi Principal	sst. Treasurer
\wedge)	
1 1 1 1 1 1 1 1	BONDING COMPANY SAFECO I	NSURANCE COMPANY OF AMERICA
Junya Duck	BY Detty Mil	OF Akknown and State
/ Witness		er, Attorney-in-Fact
	Anest: Secretary	
APPROVED AS TO FORM:	Desident Apprils N/A	v
JAN GRAHAM	Resident Agent:	
ATTORNEY GENERAL	Bonding Co. Address: Millenium Corp.	Park, Bldg. C, 18400 NE Unio
By / Bull Mulous	Company of the second of the s	Hill
Now Market Spirit State of the	Redmond, WA 98	
-		nding Company Must be Affixed.



POWER OF ATTORNEY

SAFECO INSURANCE COMPANY OF AMERICA CEMERAL INSURANCE COMPANY OF AMERICA HOME OFFICE SAFECO PLAZA SEATTLE, WASHINGTON 98185

					Ne	
KNOW ALL	BY THESE PRESENTS:					
	D INSURANCE COMPANY does each hereby appoint			•		•
* * * * * * * * * * * * * * * * * * *	BREEFERFARES SANDKY	L. HABEKLY	; BEITY J. MIL	LEK, Berti	esville, Oklahom	
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its true and la documents of	lawful attorney(s)-in-fact, v a similar character issued	with full authori In the course o	ty to execute on it f its business, and t	s behalf fidelit to bind the res	y and surety bonds or pective company thereb	undertakings and oth y.
IN WITNESS	WHEREOF, SAFECO INSUR	ANCE COMPAN	Y OF AMERICA an	d GENERAL IN	SURANCE COMPANY	OF AMERICA have ea
executed and	attested these presents) serve !!			.*
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	R.A. PIERSON, SECRETARY				W PANIDALI ST	ODDARD, PRESIDENT
	Town tendon, dedicately				W. HANDALE OT	ODDAND, FRESIDEIV
			CERTIFICATE	•		
•			SAFECO INSURAN			
	an	d of GENERAL	INSURANCE COMPI	any of Amer	ICA:	
of the company that the seal sh	ent, the signatures may be any, the seal, or a facsimile half not be necessary to the Extract from a Resolution of CENTRA	thereof, may be a validity of any of the Board of	impressed or alking such instrument or	xed or In any andertaking." O INSURANCI	other manner reproduc E COMPANY OF AMER	ed; provided, however,
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	cate executed by the Secre provisions of Article V. Sec			Company sett	ling out,	
(II) A cor	py of the power-of-attor	ney appointment.	executed pursuant	thereto, and		
(III) Certif	fying that said power-of-art the certifying officer may	ttorney appointm , be by facsimile	ment is in tull torce e, and the seal of th	and ettect, ve Company mi	ey be a facsimile thereo	of."
I. R. A. Pierson do hereby certi of a Power of	n. Secretary of SAFECO the lifty that the foregoing extra Attorney issued pursuant ill in full force and effect.	SURANCE CON icts of the By-L thereto, are tro	MPANY OF AMERIC	A and of GEN lution of the E	IERAL INSURANCE CO Board of Directors of t	MPANY OF AMERICA, these corporations, and
in witness w	HEREOF, I have hereunto s	set my hand and	affixed the facsimil	e seal of said	corporation	
	/	1Ns	3lst	day of	January	. 12001
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	T. WAST.	37.03				
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APD RECEIVED: 07/09/2001	API NO. ASSIGNED: 43-007-30789				
WELL NAME: USA 13-474 OPERATOR: PHILLIPS PETROLEUM (N1475) CONTACT: JEAN SEMBORSKI	PHONE NUMBER: 435-613-9777				
PROPOSED LOCATION: SENW 13 140S 080E	INSPECT LOCATN BY: / /				
SURFACE: 1844 FNL 1540 FWL	Tech Review Initials Date				
BOTTOM: 1844 FNL 1540 FWL CARBON	Engineering				
UNDESIGNATED (2)	Geology				
LEASE TYPE: 1 - Federal	Surface				
SURFACE OWNER: 1 - Federal PROPOSED FORMATION: FRSD	LOCATION AND STEINC.				
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. ES0048) Potash (Y/N) Noil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. PRWID) RDCC Review (Y/N) (Date:) NA Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit DRUNKARDS WASH R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: 243-2 Eff Date: 7-13-99 Siting: 460' fc Unit boundary & Unformm. Trace R649-3-11. Directional Drill				
COMMENTS: STIPULATIONS: FEC.					



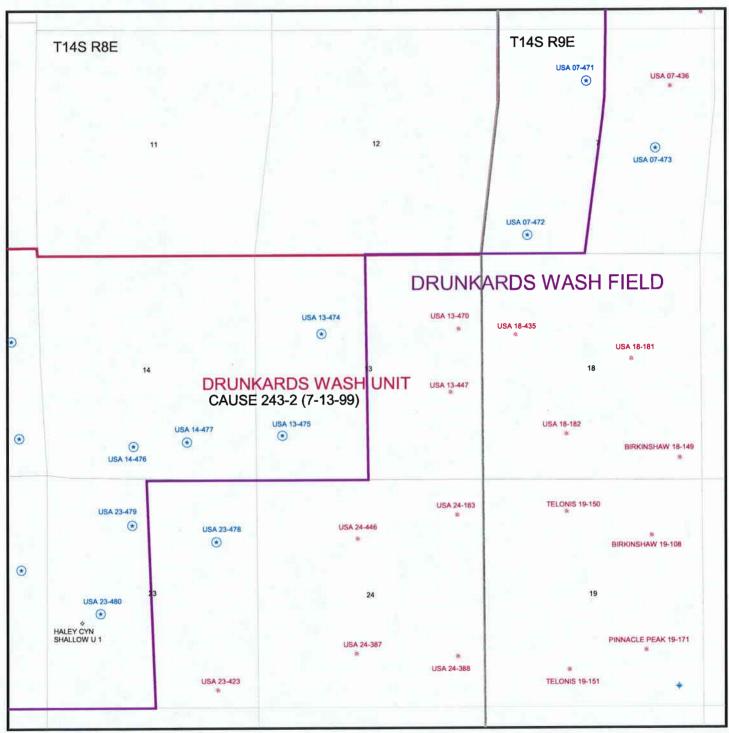
OPERATOR: PHILLIPS PETRO CO (N1475)

SEC. 13 & 14, T14S, R8E

FIELD: UNDESIGNATED (002)

COUNTY: CARBON UNIT: DRUNKARDS WASH

CAUSE: 243-2



PREPARED BY: LCORDOVA DATE: 16-JULY-2001



Executive Director

Lowell P. Braxton

Division Director

DIVISION OF OIL. GAS AND MINING

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

801-538-7223 (TDD)

July 18, 2001

Phillips Petroleum Company PO Box 851 Price, UT 84501

Re:

USA 13-474 Well, 1844' FNL, 1540' FWL, SE NW, Sec. 13, T. 14 South, R. 8 East,

Carbon County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-30789.

Sincerely,

Associate Director

er

Enclosures

cc:

Carbon County Assessor

Bureau of Land Management, Moab District Office

Operator:		Phillips Petroleum Company					
Well Name & Number		USA 13-474 43-007-30789					
API Number:							
Lease:		UTU 78782					
Location: SE NW	Sec. 13	T. 14 South	R. 8 East				

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Form 3160-3 (December 1990)

(Other instruction reverse side)

Form approved. Budget Bureau No. 1004-0136

Expires: December 31	=
5. LEASE DESIGNATION AND UTU-78782	SERIAL NO

UNITED STATES						
DEPARTMENT OF THE INTERIOR						
THE ALL OF LAND MANACEMENT						

BUREAU OF LAND MANAGEMENT							<u></u>			
								6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A		
la. TYPE OF WORK	DRILL	$\overline{\mathbf{x}}$	DEEPE	EN						7. UNIT AGREEMENT NAME Drunkards Wash UTU-67921X
b. TYPE OF WELL OIL WELL	GAS WELL X	OTHER			SINGLE ZONE	X	MULTIPLE ZONE			8. FARM OR LEASE NAME, WELL NO. USA 13-474
2. NAME OF OPERATOR Phillip	2. NAME OF OPERATOR Phillips Petroleum Company								9. API WELL NO. 43-007-30789	
	0 W. P.O.		Price, Utah)1 (435) 613-	9777			10. FIELD AND POOL, OR WILDCAT Drunkards Wash
4. LOCATION OF WELL At surface 1844' At proposed prod. zone	(Report location clear FNL, 1540' F	rly and in accorda	nce with any State require	ements.*)						11. SEC.,T.,R.,M., OR BLK. AND SURVEY OR AREA SE/4,NW/4, Sec. 13, T14S, R8E, SLB&M
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR FOST OFFICE* 9 miles west of Price, Utah							12. COUNTY OR PARISH UTAH			
15. DISTANCE FROM PR LOCATION TO NEAR PROPERTY OR LEAS (Also to nearest drig. ur	REST SE LINE, FT.	220'	1	16. NO.	of acres in 493.33				TOTA	FACRES ASSIGNED IIS WELL 160 acres
19. DYSTANCE FROM PROPOSED 19. PROPOSED DEPTH 20. ROTARY OR						Rotary				
22. A						APPROX. DATE WORK WILL START* July 2001				
23.			PROPOSED CAS	ING A	ND CEMEN	NTING P	ROGRAM			
SIZE OF HOLE	GRADE, SIZE (OF CASING	WEIGHT PER FOO		SETTING D				QUANT	ITY OF CEMENT
14"	12-	-3/4"	Conducto	or	40'					
11"	8-	5/8"	24 #/ft		387'					er sack flocel
7-7/8" 5-1/2" 17 #/ft 3860' 356 sks 50/50 POZ +8%gel+2%CaCl+10%extender. 84 sks "G" th						CI+10%extender. 84 sks "G" thixotropic				
	I '	•		•		•				



CONFIDENTIAL

RECEIVED

SEP 2 7 2001

DIVISION OF OIL, GAS AND MINING

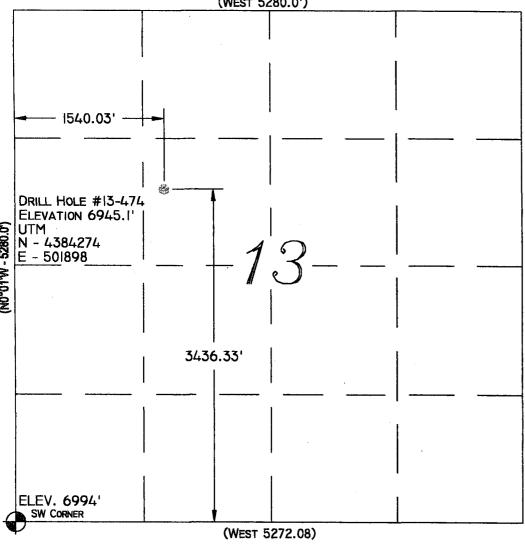
CONDITIONS OF APPROVAL ATTACHED

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give									
pertinent data on subsurface locations and measured and grue vertical depths. Give blowout preventer program, if any.									
24.		ν	////-						
24.		Taga	Som Artille	Permitting Analyst	6/29/01				

SIGNED Jean Se	interela_11	Permitting Analyst	6/29/01 DATE	
(This space for Federal or State office use)				
PERMIT NO.		APPROVAL DATE		
Application approval does not warrant or c CONDITIONS OF APPROVAL, IF ANY:	ertify that the applicant holds lo	gal or equitable title to those rights in the subject	35F / A	of operations thereon
/S/ WIL	LIAM C. STRINGER	Assistant Field Man		

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



Legend

Drill Hole Location



Brass Cap (Searched for, but not found)

Calculated Comer

() GLO

GPS Measured

NOTES:

I. UTM AND LATITUDE / LONGITUDE COORDINATES ARE DERIVED USING A GPS PATHFINDER AND ARE SHOWN IN NAD 27 DATUM.

LAT / LONG 39°36'36"N 110°58'40"W Location:

THE WELL LOCATION WAS DETERMINED USING A TRIMBLE 4700 GPS SURVEY GRADE UNIT.

Basis of Bearing: The Basis of Bearing is GPS Measured.

GLO Bearing:

THE BEARINGS INDICATED ARE PER THE RECORDED PLAT OBTAINED FROM THE U.S. LAND OFFICE.

Basis of Elevation:

BASIS OF ELEVATION OF 6994' BEING AT THE SOUTHWEST SECTION CORNER OF SECTION 13, TOWNSHIP 14 SOUTH, RANGE B EAST, SALT LAKE BASE AND MERIDIAN, AS SHOWN ON THE PINNACLE PEAK QUADRANGLE 7.5 MINUTE SERIES MAP.

Description of Location:

PROPOSED DRILL HOLE LOCATED IN THE SEI/4, NWI/4 OF SECTION 13, TI4S, R8E, S.L.B.&M., BEING 3436.33' NORTH AND 1540.03' EAST FROM THE SOUTHWEST SECTION CORNER OF SECTION 13, T14S, R8E, SALT LAKE BASE & MERIDIAN.

Surveyor's Certificate:

I, Albert J. Spensko, a Registered Professional Land Surveyor, holding Certificate 146652 State of Utah, do hereby certify that the information on this drawing is a true and accurate survey based on data of record and was conducted under my personal direction and supervision as shown hereon.





Talon Resources, Inc. 375 South Carbon Avenue, Suite 101 Price, Utah 84501 Ph: 435-637-8781 Fax: 435-636-8603



GRAPHIC SCALE

(IN FEET)

1 inch = 1000 ft.

PHILLIPS PETROLEUM WELL #13-474

Section 13, T14S, R8E, S.L.B.&M. Carbon County, Utah

Drawn Sy: M. MOON	Checked By: L.W.J./A.J.S.	
Drawing No.	Date: 06/2i/0i	
A-1	Scale: " = 000'	
- 1 - 4	Job No. 37/.	

Phillips Petroleum Company USA 13-474 Lease U-78782 Drunkards Wash Unit SE/NW Section 13, T14S, R8E Carbon County, Utah

A COMPLETE COPY OF THIS PERMIT SHALL BE KEPT ON LOCATION from the beginning of site construction through well completion, and shall be available to contractors to ensure compliance.

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Phillips Petroleum Company is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for this well is provided by ES 0048 (Principal - Phillips Petroleum Company) via surety consent as provided for in 43 CFR § 3104.2.

This office will hold the aforementioned operator and bond liable until the provisions of 43 CFR § 3106.7-2 continuing responsibility are met.

This permit will be valid for a period of one year from the date of approval. After permit termination, a new application must be filed for approval.

All lease operations will be conducted in full compliance with applicable regulations (43 CFR § 3100), Onshore Oil and Gas Orders, lease terms, notices to lessees, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors.

A. DRILLING PROGRAM

- 1. The proposed BOPE is in a 2M configuration, and is adequate for this depth in this area. Installation, testing and operation of the system shall be in conformance with Onshore Oil and Gas Order No. 2.
- 2. The requirements for air drilling, found in Onshore Oil and Gas Order No. 2, part III, E (Special Drilling Operations), shall be followed. This section requires, at a minimum, the use of the following equipment not mentioned in the application:
 - Spark arresters
 - Blooie line discharge 100 feet from wellbore
 - Straight blooie line
 - Deduster equipment
 - Float valve above bit
 - Automatic igniter on the blooie line
- 3. Materials to counteract a gas kick shall be available on location.
- 4. As proposed, both casing strings shall be cemented back to surface. If cement behind the production (5½") casing does not circulate to surface, a Cement Bond Log or other appropriate tool shall be run to determine the depth to the top-of-cement.
- 5. Concurrent approval from the State of Utah, Division of Oil, Gas & Mining is required before conducting any surface disturbing activities.

USA 14-474

T-404

8. **SURFACE USE**

1. The following appendices are attached for your reference. They are to be followed as conditions of approval:

SM-1, Seed Mixture for Green Strip Areas

SM-4, Seed Mixture for Final Reclamation

BG-2, Critical Winter Range Browse Hand Planting

BG-3, Winter Restrictions on High Value and Critical Winter Range

RA-1, Raptor Nest Protection Measures

Surface Disturbance Mitigation (Acre for Acre) for Big Game Critical Winter Range

- 2. Whether the mud pit shall be lined will be determined at the time of construction.
- 3. Within six months of installation, surface structures shall be painted in the following flat, earth tone color: Olive Black (5WA20-6). This Fuller O'Brien color is for reference only. Any brand of paint may be used provided the colors match. Any facilities that must be painted to comply with OSHA standards are exempt.

GENERAL CONSTRUCTION

- Operator shall contact the Price BLM Office at least forty-eight hours prior to 1. the anticipated start of construction and/or any surface disturbing activities. The BLM may require and schedule a preconstruction conference with the operator prior to the operator commencing construction and/or surface disturbing activities. The operator and the operator's contractor, or agents involved with construction and/or any surface disturbing activities associated with the project, shall attend this conference to review the Conditions of Approval and plan of development. The operator's inspector will be designated at the pre-drill conference, and is to be given an approved copy of all maps, permits and conditions of approval before the start of construction. The BLM will also designate a representative for the project at the preconstruction conference.
- 2. The operator shall designate a representative(s) who shall have the authority to act upon and to implement instructions from the BLM. The operator's representative shall be available for communication with the BLM within a reasonable time when construction or other surface disturbing activities are

underway.

- Any cultural and/or paleontological resource (historic or prehistoric site or object) discovered by the operator, or any person working on his behalf, on public land is to be immediately reported to the Price BLM Office. The operator will suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Price BLM Office. An evaluation of the discovery will be made by the BLM to determine appropriate actions to prevent the loss of significant cultural or scientific values. The operator is responsible for the cost of evaluation of any site found during construction. The BLM will determine what mitigation is necessary.
- 4. During project construction, surface disturbance and vehicle travel shall be limited to the approved location and access routes. Any additional area needed must be approved by the Price BLM Office prior to use.
- 5. The operator must provide a trash cage for the collection and containment of all trash. The trash shall be disposed in an authorized landfill. The location and access roads shall be kept litter free.
- 6. Vegetation removal necessitated by construction shall be confined to the limits of actual construction. Removed vegetation will be stockpiled for use in reclamation or removed from the construction site at the direction of the BLM.
- Prior to surface disturbance, topsoil is to be separately removed and segregated from other material. Topsoil depth will be decided onsite by BLM. If the topsoil is less than 6 inches, a 6-inch layer that includes the A horizon and the unconsolidated material immediately below the A horizon shall be removed and the mixture segregated and redistributed as the surface soil layer.

Generally topsoil shall be stored within the pad site or adjacent to access roads. The company in consultation with BLM shall determine stockpile locations and dimensions at the onsite. If the topsoil stockpiles will not be redistributed for a period in excess of one (1) year, the stockpiles are to be seeded with seed mixture SM-4 (attached).

ROAD and PIPELINE CONSTRUCTION

- 8. Operator shall provide an inspector under the direction of a registered professional engineer (PE) at all times during road construction. A PE shall certify (statement with PE stamp) that the road was constructed to the required Bureau of Land Management (BLM) road standards.
- 9. Road construction or routine maintenance activities are to be performed during periods when the soil can adequately support construction equipment. If such

From-BLM PRICE LITAH

- equipment creates ruts more than 6 inches deep, the soil is deemed too wet to adequately support construction equipment.
- 10. The operator is responsible for maintenance of all roads authorized through the lease or a right-of-way. Construction and maintenance shall comply with Class II or III Road Standards as described in BLM Manual Section 9113 and the Moab District Road Standards, except as modified by BLM. Maintenance may include but is not limited to grading, applying gravel, snow removal, ditch cleaning, headcut restoration/prevention.
- 11. Topsoil from access roads and pipelines is to be wind rowed along the uphill side of the road or stored in an approved manner. When the road and pipeline is rehabilitated, this soil will then be used as a top coating for the seed bed.
- Erosion-control structures such as water bars, diversion channels, and terraces will be constructed to divert water and reduce soil erosion on the disturbed area. Road ditch turnouts shall be equipped with energy dissipators as needed to avoid erosion. Where roads interrupt overland sheet-flow and convert this runoff to channel flow, ditch turnouts shall be designed to reconvert channel flow to sheet flow. Rock energy dissipators and gravel dispersion fans may be used, or any other design which would accomplish the desired reconversion of flow regime. As necessary cut banks, road drainages, and road crossings shall be armored or otherwise engineered to prevent headcutting.

PAD CONSTRUCTION

- During the construction of the drill pad, suitable topsoil material is to be stripped and conserved in a stockpile on the pad. If stockpiles are to remain for more than a year, they shall be seeded with the seed mixture in appendix SM-4, attached.
- 14. Generally, drill pads are to be designed to prevent overland flow of water from entering or leaving the site. The pad is to be sloped to drain spills and water into the reserve pit. The drill pad shall be designed to disperse diverted overland flow and to regulate flow velocity so as to prevent or minimize erosion. Well pad diversion outlets shall be equipped with rock energy brakes and gravel-bedded dispersion fans.

REHABILITATION PROCEDURES

Site Preparation

From-BLM PRICE UTAH

The entire roadbed should be obliterated and brought back to the approximate original contour. Drainage control is to be reestablished as necessary. All areas affected by road construction are to be recontoured to blend in with the existing topography. All berms are to be removed unless determined to be beneficial by BLM. In recontouring the disturbed areas, care should be taken to not disturb additional vegetation.

Seedbed Preparation

- 16. An adequate seedbed should be prepared for all sites to be seeded. Areas to be revegetated should be chiseled or disked to a depth of at least 12 inches unless restrained by bedrock.
- 17. Ripping of fill materials should be completed by a bulldozer equipped with single or a twin set of ripper shanks. Ripping should be done on 4-foot centers to a depth of 12 inches. The process should be repeated until the compacted area is loose and friable, then shall be followed by final grading. Seedbed preparation will be considered complete when the soil surface is completely roughened and the number of rocks (if present) on the site is sufficient to cause the site to match the surrounding terrain.
- After final grading, the stockpiled topsoil shall be spread evenly across the disturbed area.

Fertilization

- 19. Commercial fertilizer with a formula of 16-16-8 is to be applied at a rate of 200 pounds per acre to the site. The rate may be adjusted depending on soil.
- 20. Fertilizer is to be applied not more than 48 hours before seeding, and shall be cultivated into the upper 3 inches of soil.
- 21. Fertilizer is to be broadcast over the soil using hand-operated "cyclone-type" seeders or rotary broadcast equipment attached to construction or revegetation machinery as appropriate to slope. All equipment should be equipped with a metering device. Fertilizer application is to take place before the final seeding preparation treatment. Fertilizer broadcasting operations should not be conducted when wind velocities would interfere with even distribution of the material.

Mulching

4356363657

- When it is time to reclaim this location, the Price BLM Office will determine whether it will be necessary to use mulch in the reclamation process. The type of mulch should meet the following requirements: Wood cellulose fiber shall be natural or cooked, shall disperse readily in water, and shall be nontoxic. Mulch shall be thermally produced and air dried. The homogeneous slurry or mixture shall be capable of application with power spray equipment. A colored dye that is noninjurious to plant growth may be used when specified. Wood cellulose fiber is to be packaged in new, labeled containers. A minimum application of 1500 pounds per acre shall be applied. A suitable tackifier shall be applied with the mulch at a rate of 60 to 80 pounds per acre.
 - An alternative method of mulching on small sites would be the application of straw or hay mulch at a rate of 2000 pounds per acre. Hay or straw shall be certified weed free. Following the application of straw or hay, crimping shall occur to ensure retention.

Reseeding

- All disturbed areas are to be seeded with the seed mixture required by the 23. BLM. The seed mixture(s) shall be planted in the fall of the year (Sept-Nov), in the amounts specified in pounds of pure live seed (PLS)/acre. There shall be no noxious weed seed in the seed mixture. Seed will be tested and the viability testing of seed shall be done in accordance with State law(s) and within 12 months prior to planting. Commercial seed will be either certified or registered seed. The seed mixture container shall be tagged in accordance with State law(s) and available for inspection by the BLM. Seed is to be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture shall be evenly and uniformly planted over the disturbed area. (Smaller/heavier seeds tend to drop to the bottom of the drill and are planted first. Appropriate measures should be taken to ensure this does not occur.) Where drilling is not possible, seed is to be broadcast and the area raked or chained to cover the seed. Woody species with seeds that are too large for the drill will be broadcast. When broadcasting the seed, the pounds per acre noted below are to be increased by 50 percent. Reseeding may be required if a satisfactory stand is not established to the surface rights owner's specifications. Evaluation of the seeding's success will not be made before completion of the second growing season after the vegetation becomes established. The Price BLM Office is to be notified a minimum of seven days before seeding a project.
- 24. The disturbed areas for the road and pipeline must be seeded in the fall of the year, immediately after the topsoil is replaced. The prescribed seed mixture is attached as appendix SM-4.

<u>General</u>

Prior to the use of insecticides, herbicides, fungicides, rodenticides and other similar substances, the operator must obtain from BLM, approval of a written plan. The plan must describe the type and quantity of material to be used, the pest to be controlled, the method of application, the location for storage and disposal of containers, and other information that BLM may require. A pesticide may be used only in accordance with its registered uses and within other agency limitations. Pesticides must not be permanently stored on public lands.

SM-1

Green Strip Areas

The following seed mixture will be planted along service road borrow ditches, around the edge of drill pads with a production well, and surrounding other production and maintenance facilities. The purpose for this seeding is to provide a "green strip" buffer to minimize fire hazards and prevent invasion and establishment of noxious weeds in areas that will receive continued disturbance for the life of these project areas.

Common Plant Name	Scientific Name	Pounds per acre/PLS*
Forage kochia	Kochia prostrata	2
Wyoming big sagebrush	Artemisia tridentata wyomingensis Var. Gordon Creek	1
Douglas low rabbitbrush	Chivsothamnus viscidiflorus	1
Yellow sweetclover Small burnet	Melilotus officinalis Sanguisorba minor	1
Bottlebrush squirreltail	Elymus elymoides	1
Intermediate wheatgrass	Thinopynum intermedium	1
	Total _	

Pinyon/Juniper Areas

BLM SEED MIXTURES FOR THE PRICE COALBED METHANE PROJECT
The following seed mixture is for areas that will receive final reclamation. Areas would be
planted to protect them from soil erosion and to restore forage production.

NOTES:

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Common Name	Scientific Name	Pounds per acre/PLS
Grasses		\
Thickspike wheatgrass	Elymus lanceolatus	1.5
Intermediate wheatgrass	Elytrigia intermedia	1.5
Squirreltail	Elymus elymoides	1
Crested wheatgrass	Agropyron desertorum	1
Western wheatgrass	Pascopyrum smithii	1
Needle-and-Thread	Stipa comata	1
and the second s	and the second second second	
<u>Forbes</u>	·	
Lewis flax	<u>Linum perenne lewisii</u>	1
Paimer penstemon	Penstemon palmerii	0.5
Small burnet	Sanguisorba	1
Ladac alfalfa	Medicago sativa (Ladac)	0.5
Shrubs		
Forage kochia	Kochia prostrata	1
Fourwing saltbrush	Atriplex canescens	1.5
Wyoming big sagebrush	Artemisa tridenta wyomingenis	1.5
	Var. Gordon Creek	
Antelope bitterbrush	Purshia tridenta	1
True Mt. mahogany	Cercocarpus montanus	1
Whitestern rabbitbrush	Chrysothamnus nausesus albicaulis	1
i i	Total	17

PRICE COALBED METHANE PROJECT AREA

PROPONENT: Phillips WELL#: 13-474

BG-2: CRITICAL WINTER RANGE BROWSE HAND PLANTING (BLM-22)

Pg. 1 of 1

One of the two browse species lists (checked below) are to be hand planted at the prescribed application rate and according to the following prescribed methods on critical winter range areas that are undergoing long term reclamation. This would include all pipeline corridors, berm around edge of drill pads, miscellaneous disturbed areas associated with construction such as staging areas for equipment, sidecast on road cuts, along side upgraded or new roads up to and including borrow ditch and in the termination of redundant access roads being closed. This planting shall be completed in the first planting window following completion of construction and on all other disturbed areas upon final reclamation.

Planting Methods:

Planting shall be accomplished using a labor force with specific experience in landscape restoration, hand planting methods and handling and care of browse tubling and or bareroot stock plants.

Browse plants to be utilized can be bareroot stock or tubling stock plants of 1 year old age class or greater.

Browse seedling protectors will be used to provided protection from browsing ungulates for two years. Seedling protectors will be of an open mesh rigid design that will break down when exposed to sunlight and that measures a minimum of 12 inches in length and 4 inches in diameter.

Planting shall be completed in the spring (March 1- April 1) and or fall (November 1- December 1) planting windows.

Browse plants shall be stored and handled in such a manner as to maintain viability, according to the type of browse stock being used.

Planting Species and Application Rate:

Species	Sagebrush-Grass Plants Per Acre	Pînyon-Juniper
Wyoming Sagebrush (Gordon Creek)	100	50
Fourwing Saltbush (Utah seed source collected at or above 5,000 feet elevation)	100	. 50
True Mountain Mahogany (Utah seed source)	0	50
Arrelope Bitterbrush (Utah seed source)	0	50
Total	200	200
Suitable Substitutions:		
Prostrate Kochia	yes	yes
Whitestern Rubber Rabbitbrush	no	yes
Utah Serviceberry	no	yes
Winterfat	yes	по

PRICE COALBED METHANE PROJECT AREA

PROPONENT:	Phillips	WELL #:	13-474
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BG-3: WINTER RESTRICTIONS ON HIGH VALUE AND CRITICAL WINTER RANGE (BLM-37, FEIS, Chapter 2, Alternative D, pg. 2-48, see also Decision Record pg. 2 paragraph 4)

Pg. 1 of 2

Restrictions on Construction Phase Activity: Prohibit construction phase activity, described below, on big game high value and critical winter range during the period (December 1 - April 15) without regard for land ownership.

This condition would not apply to normal maintenance and operation of producing wells, described below. On nonfederal lands (where the federal government does not have either surface or subsurface ownership) RGC would be allowed to conduct construction phase activity if needed to avoid breech of contract or loss of lease rights. In the event construction phase activity proceeds into the winter closure period on non federal interest lands, RGC would make available appropriate documentation to UDWR, upon request.

<u>Construction Phase Activity:</u> Construction phase activity is considered to include all work associated with initial drilling and construction of facilities through completion, including installation of pumping equipment, connection with ancillary facilities and tie-in with pipelines necessary for product delivery.

RGC would not be allowed to initiate construction activity unless it is reasonable to believe that such work can be finished to a logical stopping point prior to December 1 of that year. Specific activities considered to be covered by the seasonal closure include all heavy equipment operation including but not limited to the following:

- Mobilization/Demobilization or operation of heavy equipment (crawler tractor, front end loader, backhoe, road grader, etc.)
- -Construction activity (road construction or upgrading, pad, pipeline, powerline, ancillary facilities, etc.),
- -Drilling activity (operator would not propose or initiate drilling activity if the project could not reasonably be expected to be finished to a logical stopping point by the December 1 date of that year.
- -Seismic operation, detonation of explosives

This seasonal closure would not apply to reconnaissance, survey/design and/or flagging of project work or other similar activity not requiring actions listed for heavy equipment operation.

<u>Production Phase:</u> A CBM well is considered to be in production phase when the well and ancillary facilities are completed to the point that they are capable of producing and delivering product for sale. It is noted that heavy equipment operation may be necessary in the performance of maintenance and operation of producing wells.

Restriction on Non Emergency Workover Operations: RGC is required to schedule non-emergency workover operations (defined below) on big game high value winter range outside the December 1 to April 15 date of the seasonal closure. RGC will be required to submit Sundry notices to BLM (or notification to UDWR on non-federal interest wells) in advance of workover operations proposed between December 1 and April 15. Sundry notices submitted as emergency work, may require independent corroboration by BLM geologist/petroleum engineers prior to work proceeding. Should BLM object to the emergency designation of the sundry notice, BLM would make notification of the objection within five working days of receipt of the sundry notice. In the absence of such notification or in the event of corroboration with the sundry notice, RGC would be permitted to proceed with the workover operation.

Non-emergency Workover Operations: Workover operations to correct or reverse a gradual loss of production over time (loss of production of five percent or less over a 60 day period) is considered to be routine or non-emergency workover operations and would not be permitted during the December 1 to April 15 time frame.

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Emergency Workover Operations: Emergency work over operations are defined as downhole equipment failure problems or workover operation necessary to avoid shut in of the well or to avoid an immediate safety or environmental problem. Loss of production greater than five percent within a 60 day period is indicative of pump failure and will be treated as an emergency workover operation.

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PRICE COALBED METHANE PROJECT AREA

PROPONENT: Phillips WELL#: 13-474

RA-1: RAPTOR NEST SITE PROTECTION MEASURES (BLM-40, 41) Pg. 1 of 2

The subject permit application is proposed within or near known suitable raptor nesting habitat. In order to avoid potential adverse affects to nesting raptors protected under the Migratory Bird Treaty Act and/or the Bald Eagle Protection Act, the operator must comply with all applicable provisions below.

Provisions check marked below are directly applicable to this Federal action, based on available data at the time of this review. Any other provisions, listed below (even if not check marked) may become applicable to this Federal action as updated raptor data becomes available.

Survey Requirement: Conduct raptor surveys to determine the status of known nests and verify presence of additional nests in the affected area of this Federal action. Surveys are to be conducted by consultants qualified to conduct such surveys and approved by the authorized officer. All surveys would be conducted by helicopter during May of each year unless otherwise provided for in BLM's Raptor Survey Protocol developed for this project. The surveys are required to be completed in the same year as the proposed drilling/construction so that current nest activity status data are available prior to APD/Federal Permit approval. Cost for surveys and preparation of a report of the findings of the survey would be the obligation of the lease holder.

[Raptor Nest Site Bufferzone Permanent Occupancy: Upon the finding of the above survey (or other appropriate documentation) that the federal action lies within .5 miles of a raptor nest occupied (defined below) in any of the three years preceding the proposed date of construction, the federal action would be subject to the no surface occupancy provision stated below and provided for in the Price CBM FEIS and Price River Resource Area Management Framework Plan.

Permanent surface disturbance and occupancy (i.e. oil and gas production facilities) is prohibited within 0.5 miles of raptor nests which have been documented as occupied within three years.

This provision will apply as long as the nest status remains unchanged (i.e. documented as occupied within any of the three years preceding the proposed date of construction. If the nest is documented as unoccupied for a period of three or more consecutive years, it will be deemed to have been abandoned and the federal action will no longer be subject to the no surface occupancy provision.

In the event a federal action involving a permanent facility, as described above, is proposed within the .5 mile bufferzone, BLM will complete a site specific evaluation. The evaluation will consider site terrain features such as topographic and vegetative screening, and existing intrusions which may already exist in the bufferzone. Specific standard guidelines used in this analysis are available in the Price Field Office. If the site specific evaluation determines that the federal action can be accommodated with no significant adverse affect to the current or future productivity of the nest, the no surface disturbance/occupancy provision referenced above would not be applicable.

[] Site Specific Evaluation Found No Adverse Affect [] Special Mitigation Measures Attached

[Any temporary surface disturbance and occupancy] (i.e. road and pipleine line construction, etc.) associated with this federal permit, occuring within .5 miles of a raptor nest documented as occupied in one or more of the three years preceeding the proposed date of construction must be conducted outside the nesting period of February 1 to July 15. This will include but not be limited to road construction or upgrading required to reach this well location. If such work is required to access this location with heavy equipment, the seasonal closure of February 1 to July 15 will also apply to the drilling of this well.

PRICE COALBED METHANE PROJECT AREA

PROPONENT:

Phillips

WELL#: 13-474

RA-1: RAPTOR NEST SITE PROTECTION MEASURES (BLM-40, 41)

Pg. 2 of 2

Maintenance and Operation of Existing Wells Within .5 miles of Raptor Nests: In the event a federal action is authorized and constructed and a raptor nest is subsequently built within .5 miles of the development, maintenance and operations involving workovers or heavy equipment operation under this federal action will be subject to the following conditions and notifications.

The proponent is required to submit (at least 5 days in advance of proposed work) a sundry notice for all work over or maintenance operations requiring use of heavy equipment proposed during the raptor breeding season (February 1- July 15) and within the .5 mile bufferzone of any known raptor nest site. Upon receipt of this notification BLM in consultation with DWR and the USFWS would issue a determination on the activity status of the affected raptor nest. If the nest is found to be occupied, site specific protection measures would be developed to protect the nesting raptors and prevent conditions or actions that may result or contribute to a taking as defined under the Bald Eagle Protection Act and or the Migratory Bird Treaty Act.

To avoid the necessity for this provision, the operator is encouraged to schedule all such work outside of the nesting period, on wells subject to this provision.

Occupied Nest Site Definition:

An occupied raptor nest is defined, for the purposes of this stipulation, as any nest site exhibiting physical evidence of current use by raptors. Evidence may include but is not limited to: presence of raptors (adults, eggs or young) at the nest or within the nesting territory, presence of greenery in the nest, and/or presence of current year's whitewash at the nest or in the immediate vicinity of the nest.

PRICE COALBED METHANE PROJECT AREA

PROPONENT: Phillips WELL #: 13-474

SPECIAL STIPULATION

SURFACE DISTURBANCE MITIGATION (ACRE FOR ACRE) FOR BIG GAME CRITICAL WINTER RANGE Pg. 1 of 1

The subject permit application is proposed within critical winter range (FEIS) and the surface disturbance associated with the project exceeds that which was analysed and mitigated for in the Price CBM FEIS. Since this surface disturbance has not been mitigated for in the EIS, the action is subject to the acre for acre mitigation for surface disturbance on critical winter range as provided for in the Price River Resource Area Management Framework Plan.

The proponent shall complete a wildlife enhancement project designed to mitigate impacts on big game critical winter range at the rate of one acre of enhancement for each acre of disturbance. Acceptable projects may include vegetative manipulation designed to increase winter forage or other winter range habitat enhancements to improve big game distribution patterns. Projects shall be completed comensurate with (during the same calander year) the surface disturbing activity.

All aspects of project design and implementation, NEPA compliance, project design and implementation shall be the responsibility of the proponent. Projects proposed by the proponent must be completed on public land and approved in advance by the Authorized Officer of the BLM.

C. REQUIRED APPROVALS, REPORTS AND NOTIFICATIONS

Required verbal notifications are summarized in Table 1, attached.

<u>Building Location</u>- Contact the Price Field Office, Natural Resource Protection Specialist at least 48-hours prior to commencing construction of location.

<u>Spud</u>- The spud date will be reported to BLM 24-hours prior to spudding. Written notification in the form of a Sundry Notice (Form 3160-5) will be submitted to the Moab Field Office within 24-hours after spudding, regardless of whether spud was made with a dry hole digger or big rig.

<u>Daily Drilling Reports</u>- Daily drilling reports shall detail the progress and status of the well and shall be submitted to the Moab Field Office on a weekly basis.

Monthly Reports of Operations- In accordance with Onshore Oil and Gas Order No. 1, this well shall be reported on Minerals Management Service (MMS) Form 3160, "Monthly Report of Operations," starting the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with MMS.

<u>Sundry Notices</u>- There will be no deviation from the proposed drilling and/or workover program without prior approval. "Sundry Notices and Reports on Wells" (Form 3160-5) will be filed, with the Moab Field Office, for approval of all changes of plans and subsequent operations in accordance with 43 CFR § 3162.3-2. Safe drilling and operating practices must be observed.

<u>Drilling Suspensions</u>- Operations authorized by this permit shall not be suspended for more than 30 days without prior approval of the Moab Field Office. All conditions of this approval shall be applicable during any operations conducted with a replacement rig.

<u>Undesirable Events</u>- Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be immediately reported to the BLM in accordance with requirements of NTL-3A.

<u>Cultural Resources</u>- If cultural resources are discovered during construction, work that might disturb the resources is to stop, and the Price Field Office is to be notified.

<u>First Production</u>- Should the well be successfully completed for production, the Moab Field Office will be notified when the well is placed in producing status. Such notification may be made by phone, but must be followed by a sundry notice or letter not later than five business days following the date on which the well is placed into production.

A first production conference will be scheduled as soon as the productivity of the well is apparent. This conference should be coordinated through the Price Field Office. The Price Field Office shall be notified prior to the first sale.

Well Completion Report- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted to the Moab Field Office not later than thirty-days after completion of the well or after completion of operations being performed, in accordance with 43 CFR § 3162.4-1. Two copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. When requested, samples (cuttings and/or samples) will be submitted to the Moab Field Office.

<u>Venting/Flaring of Gas</u>- Gas produced from this well may not be vented/flared beyond an initial, authorized test period of 30 days or 50 MMcf, whichever first occurs, without the prior, written approval of the Moab Field Office. Should gas be vented or flared without approval beyond the authorized test period, the well may be ordered shut-in until the gas can be captured or approval to continue the venting/flaring as uneconomic is granted. In such case, compensation to the lessor shall be required for that portion of the gas that is vented/flared without approval and which is determined to have been avoidably lost.

<u>Produced Water-</u> An application for approval of a permanent disposal method and location will be submitted to the Moab Field Office for approval pursuant to Onshore Oil and Gas Order No.7.

Off-Lease Measurement, Storage, Commingling- Prior approval must be obtained from the Moab Field Office for off-lease measurement, off-lease storage and/or commingling (either down-hole or at the surface).

<u>Plugging and Abandonment</u>- If the well is completed as a dry hole, plugging instructions must be obtained from the Moab Field Office prior to initiating plugging operations.

A "Subsequent Report of Abandonment" (Form 3160-5) will be filed with the Moab Field Office within thirty-days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR § 3162.6. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the Price Field Office or the appropriate surface managing agency.

TABLE 1

NOTIFICATIONS

Notify Don Stephens (work: 435-636-3608, home: 435-637-7967) or Mike Kaminski (work: 435-636-3640, home: 435-637-2518) of the BLM, Price Field Office for the following:

2 days prior to commencement of dirt work, construction and reclamation;

1 day prior to spudding;

50 feet prior to reaching the surface casing setting depth.

If the people at the above numbers cannot be reached, notify the Moab Field Office at (435) 259-2100. If unsuccessful, contact the person listed below.

Well abandonment operations require 24 hour advance notice and prior approval. In the case of newly drilled dry holes, verbal approval can be obtained by calling the Moab Field Office at (435) 259-2100. If approval is needed after work hours, you may contact the following:

Eric Jones, Petroleum Engineer

Office: (435) 259-2117 Home: (435) 259-2214

STATE OF UTAH DIVISION OF OIL, GAS AND MINING ENTITY ACTION FORM - FORM 6 OPERATOR Phillips Petroleum Company ADDRESS 6825 S. 5300 W. P.O. Box 851

Price, UT 84501

ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO	API NUMBER	WELL NAME			WELL I	OCATION	1	SPUD DATE	EFFECTIVE
				****	00	SC	ΙP	RG	COUNTY		DATE
A	99999	13342	43-015-30295	Utah 18-371	NENE	18	168	09E	Emery	10/6/01	10-150
	COMMENTS:		well, new spud outs	ide PA but inside of Unit boundary		Cl	ONF	IDEN	TIAL		
A	99999	13343	43-007-30789	USA 13-474	SENW	13	148	08E	Carbon	10/8/01	10-15-0
	COMMENTS:		e well, new spud out	side PA but inside of Unit boundary		CO	NFI	DENT	TAL		
A	99999	13344	43-007-30690	USA 15-420	NENE	15	15S	08E	Carbon	10/9/01	10-15-0
	COMMENTS:		well, new spud out	side PA but inside of Unit boundary		COI	VFIC	ENT	IAL		
A	99999	13345	43-007-30760	USA 07-473	NESE	07	148	09E	Carbon	10/12/01	10-15-01
	COMMENTS:		e well, new spud out	side PA but inside of Unit boundary	C	ONF	IDE	NTIA	L		<u> </u>
	COMMENTS:							LL			

ACTION CODES (See Instructions on back of form)

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

(3/89)

RECEIVED

OCT 15 2001

DIVISION OF OIL, GAS AND MINING Frankie Hathaway (Ninh)

10/15/01 Administrative Assistant Title Date

Phone No. (435)613-9777

SUNDRY NOTICES AND REPORTS ON WELLS

	l or to deepen or reentry to a different reservo R PERMIT" for such proposals	ir. 6. If Indian, Allottee or Tribe Name N/A
SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation Drunkards Wash UTU-67921X
1. Type of Well Oil Gas Other	CUNFIDENTIAL	8. Well Name and No. USA 13-474
2. Name of Operator Phillips Petroleum Cor.	npany	9. API Well No. 43-007-30789
 Address and Telephone No. 6825 S. 5300 W. P.O. Box 85 Location of Well (Footage, Sec., T., R., M., or Survey) 	1 Price, Utah 84501 (435) 613-97	10. Field and Pool, or Exploratory Area Drunkards Wash
1844' FNL, 1540' FWL SE/4, NW/4, Sec.13, T14S, R08E,		11. County or Parish, State Carbon County, Utah
12. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TY	/PE OF ACTION
Notice of Intent Subsequent Report Final Abandonment Notice	Spud Notice Change of Name Recompletion Plugging Back Casing Repair Altering Casing Other	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water
Please be advised that the USA 13-474 w Pense Bros. Rig #24 Dry Drill	ared and true vertical depths for all markers and zones	ocluding estimated date of starting any proposed work. If well is a pertinent to this work.)* ORIGINAL
		CONFIDENTIAL MARKET AND ADDRESS OF THE PROPERTY AND ADDRES
14. I hereby certify that the foregoing is true and correct Signed Hathaway	7 Title Administrative Assista	ant Date 11/6/01
(This space for Federal or State office use)		
Approved byConditions of approval, if any:	Title	Date
Title 18 U.S.C. Section 1001, makes it a crime for any postatements or representations as to any matter within its j	erson knowingly and willfully to make to any departn urisdiction.	nent or agency of the United States any false, fictitious or fraudulent

FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No. UTU-78782

BUREAU OF

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY I	NOTICES	REPORTS	ON	WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT--" for such proposals

	N/A	
7.	If Unit or CA, Agreement	Designation

5. Lease Designation and Serial No. UTU-78782

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE
1. Type of Well Gas CONFIDENTIAL
2. Name of Operator Phillips Petroleum Company
3. Address and Telephone No. 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (435) 613-9777
4. Location of Well (Footage, Sec., T., R:, M., or Survey Description)

8. Well Name and No.

Drunkards Wash UTU-67921X

USA 13-474

9. API Well No. 43-007-30789

10. Field and Pool, or Exploratory Area Drunkards Wash

11. County or Parish, State

Carbon County, Utah

2.	CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE,	REPORT,	, OR OTHER DATA

TYPE OF SUBMISSION	1	TYPE OF ACTION
Notice of Intent Subsequent Report Final Abandonment Notice	Well Report Change of Name Recompletion Plugging Back Casing Repair Altering Casing Other	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

See Attached.

1844' FNL, 1540' FWL

SE/4,NW/4, Sec.13, T14S,R08E, SLB&M



COPY 107 64 831

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14. I hereby certify that the foregoing is true and correct		
Signed Harnary Hathaway	Title Administrative Assistant	Date 8/22/01
(This space for Federal or State office use)		
Approved by	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

DRUNKARDS WASH PROJECT DAILY WELL REPORT

USA

13-474

API NO: 43-007-30789

1844' FNL. 1540' FWL

SENW SEC: 13 TWN 14S RNG 08E

COUNTY: Carbon

ELEVATION:

6945

SPUD TIME/DATE: 10/8/2001 1:30:00 PM

TD TIME/DATE: 10/11/2001

TD DEPTH: 3865

DRILLING CONTRACTOR: Pense Brothers Rig #24

ON-LINE TIME/DATE:

Bit Information

<u>Type</u>	<u>Size</u>	<u>In</u>	<u>Out</u>	<u>Hours</u>	Rotating Hours
Air Hammer	15 in	0.00	6.00	0.5	0.25
Air Hammer	11 in	6.00	420.00	4	3.5
Air Hammer	7 7/8	420.00	2815.00	16.75	13.25
Tri-cone	7 7/8in	2815.00	3865.00	49	17

Conductor Casing

Bore Hole Size: 15 in

Conductor From: 0.00

To: 6.00

Casing Description: 12 3/4in PE

Number of Joints: 1

Set @: 6.00

Cement:

Amount:

Cement Report:

Surface Casing

Bore Hole Size: 11 in

Surface Casing From: 6.00

To: 420.00

Casing Description: 8 5/8 in 24#/ft J-55

Number of Joints: 14

Set @: 416.50

Cement: G + 2%S-1 + 1/4#/sk D-29

Amount 170.00

Cement Report: rigged up hall., safety meeting, tested lines, then pumped 170 sks of g cement, displaced with 24 bbls of water, with 15 bbls. Returns to surface, shut valve @ 10:45pm, rigged down

hall., wait on bop test. Bs

Production Casing

Bore Hole Size: 7 7/8 in

Lead Cement 50/50 POZ, 8%D20, 10%D44, 2%S001, 1/4#/sk Amount: 350.00

Prod.Casing From: 420.00 To: 3865.00

Casing Description: 5 1/2 in 17#/ft N-80

Number of Joints: 88

Length: 3823.00

Tail Cement: 10-1 RFC

Amount: 90.00

Cement Report: r/up cementers, safety meeting, test lines, break circulation, pump 35 bbls over, mix & pump cement, (added two sacks of polyflake to lead cement), drop plug, displace w/ 88 bbls of h2o.

plug down @ 5:20pm 10/13/01, no cement to surface, did have good lift pressure, LS

Float Equipment: 5 1/2 float shoe

Centralizers ran on: 2,5,9,13,21,

Drilling Data

DAY 1 10/9/2001

CURRENT DEPTH 420

CURRENT OPERATIONS: bop test



ROTATING HRS: 3:75

7am-9am moving rig on location, 9am-11am rigged up & serviced rig, 11am-1:30pm changed out bits & set up to drill, spud in @ 1:30pm, 1:30pm-2pm drilled & set 6 ft. changed out subs, 2pm-3pm set 6 ft. conductor pipe & nippled up to drill surface, 3pm-5:30pm drilled to 420 ft., 5:30pm-6pm tripped out, 6pm-6:45pm run 8 5/8 casing, 6:45pm-10pm waiting on hall. To arrive, 10pm-10:45pm rigged up hall. Pumped cement & shut valve @ 10:45pm, 10:45pm-3am waiting on cement to set up, 3am-5am broke loose & set bop, 5am-7am waiting on testers to arrive @ 7am. Bs

Estimated Daily Cost:

DAY 2 10/10/2001

CURRENT DEPTH 2815

CURRENT OPERATIONS: pooh

ROTATING HRS: 13.2

7am-8am test bope, 8am-11:30am change bits, change out chokes in hammer, work on hammer, tih, 11:30am-3pm drill 7 7/8in hole to 900ft, 3pm-7pm drill 900-1590ft, 7pm-11pm drill 1590-2460ft, 11pm-1:15am drill 2460-2815ft, 1:15am-2:15am condition & clean hole, 2:15am-7am pooh to change bits

Estimated Daily Cost:

DAY 3 10/11/2001

CURRENT DEPTH 3865 CU

CURRENT OPERATIONS: pooh

ROTATING HRS: 17.0

7am-9:45am finish pooh, 9:45am-10:30am change out bits, 10:30am-1pm rih w/ tricone, 1pm-1:30pm condition hole, 1:30pm-7pm drill 2815-3445ft, 7pm-10pm drill 3445-3685ft, 10pm-12am drill 3685-3865ft, 12am-1am clean hole, 1am-2:45am pooh to check valve, 2:45am-3:30am start mixing mud, plugged bit off couild not free up, 3:30am-7am pooh to unplug bit,

Estimated Daily Cost:



DAY 4 10/12/2001

CURRENT DEPTH 3865 CURRENT OPERATIONS: pooh

ROTATING HRS: 0.00

7am-9am finish pooh, unplug bit, 9am-1pm run back in hole to top of ferron, 1pm-3pm mix & pump 6 tubs of mud, 3pm-10:30pm circulate to bottom, drill out 350 ft of fill, (lost circulation, mixed 4 more tubs of mud), 10:30pm-12:30am circulate on bottom, 12:30am-1:30am short trip to top of ferron, circulate 1/2 hour, 1:30am-3am circulate to bottom, 3am-5am circulate on bottom, 5am-7am pooh,

Estimated Daily Cost:

DAY 5 10/13/2001

CURRENT DEPTH 3865

CURRENT OPERATIONS: move on to run csq.

ROTATING HRS: 0.00

7am-9am finish pooh, 9am-12pm r/up loggers, log well, r/down loggers, release rig @ 12pm 10/12/01, 12pm-3pm r/down & move off location, 3pm-7am no activity, LS

Estimated Daily Cost:



DAY 6 10/14/2001

CURRENT DEPTH 3823

CURRENT OPERATIONS: making scraper run,

ROTATING HRS: 0.00

7am-9am move on location & r/up, 9am-10am tally pipe, 10am-02am rih w/ 5 1/2in float shoe + 88 jts of 5 1/2in csg, land csg @ 3823.95ft, 2pm-4pm wait on cemenmters, 4pm-4:30pm r/up cementers, 4:30pm-5:20pm cement longstring, plug down @ 5:20pm 10/13/01, no cement to surface, 5:20pm-6:30pm r/down cementers, n/down bope & sdfn LS

Estimated Daily Cost:



DAY 7 10/15/2001

CURRENT DEPTH 3865

CURRENT OPERATIONS: none

ROTATING HRS: 0.00

set up to run 2 7/8 tubing, tripped in with 119 jts. & 4 3/4 scraper, tagged @ 3816 ft., tripped out laying down, rigged down & moved. Bs

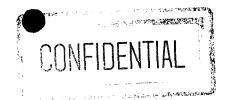
Estimated Daily Cost:



Cum. Estimated Daily Cost:



Frac Data



Completion Data

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATE (See other Instructions on

Form approved. Budget Bureau No.1004-0137 Expires August 31,1985

Form 3160-4 BUREAU OF LAND MANAGEMENT (November 1983) 5. LEASE DESIGNATION AND SERIAL NO. (formerly 9-330) reverse side) UTU-78782 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG* N/A GAS WELL X DRY la. TYPE OF WELL: 7. UNIT AGREEMENT NAME WELL b. TYPE OF COMPLETION: Drunkards Wash UTU-67921X WORK DEEP-PLUG DIFF WELL X OVER BACK RESVR EN 8. FARM OR LEASE NAME 2. NAME OF OPERATOR USA Phillips Petroleum Company 9. WELL NO. 13-474 3 ADDRESS OF OPERATOR 10. FIELD AND POOL, OR WILDCAT 6825 S. 5300 W. P.O. Box 851 Price, Utah 84501 (432) m/ 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) Drunkards Wash 1844' FNL, 1540' FWL 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA EXPIRED At top prod. interval reported below At total depth SE/NW, Sec. 13, T14S, R08E, SLB&M 12. COUNTY 14. PERMIT-NO 13 STATE 7/18/01 **UTAH** 43-007-30789 Carbon 18. ELEVATIONS (DF, REB, RT, GR, ETC.) 15. DATE SPUDDED 16. DATE T.D. REACHED 17. DATE COMPL. (Ready to 19. ELEV. CASINGHEAD prod.)
11/2/01 6945' GR 0/11/01 <u>10/8</u>/01 N/A 22. IF MULTIPLE COMPL., 23. INTERVALS 21. PLUG BACK T.D., MD & TVD ROTARY TOOLS CABLE TOOLS 20. TOTAL DEPTH, MD & TVD HOW MANY 3823 N/A 24. PRODUCING INTERVAL(S), OF THIS COMPLETION--TOP, BOTTOM, NAME (MD OR TVD) 25 WAS DIRECTIONAL Ferron Coal- Top Coal 3373' & Bottom Coal 3578' SURVENIONDE 26. TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED Dual Induct. Laterolog, CBL; Spect. Litho Dens. Comp. Neut. GR log No CASING RECORD (Report all strings set in well) 28. HOLE SIZE WEIGHT LB /FT CEMENT RECORD CASING SIZE DEPTH SET (MD) AMOUNT PULLED 170sksG+2%S1,+1/4#sk D29 6 12-3/4" Conductor PE 15" 8-5/8" 417 155 24# 350 sks 50/50poz,8%D20,10%D44,1/4#/skD20,2%S1 11" 5-1/2" 3823 90 sks10-1 RFC (thixotropic) **1**/20 17# 7-7/8" LINER RECORD TUBING RECORD 29. 30. BOTTOM (MD) SACKS CEMENT SIZE DEPTH SET (MD) PACKER SET SIZE TOP (MD) SCREEN (MD) 2-7/8 3688 31 PERFORATION RECORD (Interval size and number) 32 ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. Ferron Coal: AMOUNT AND KIND OF MATERIAL USED DEPTH INTERVAL (MD) Upper: 3376', 3394'-3398' 4spf .88" Middle3412'-3415', 3416'-3421', 3423'-3427', 3431'-3433', 3450'-3452' Upper: 3373'-3398' 8900#, 20/40; 24,000#, 16/30; 19.639 gal fluid 26,600#, 20/40; 62,200#, 16/30; 42,479 gal fluid 4spf .88" Middle 3412'-3452 Lower: 3483'-3486', 3491'-3494', 3516'-3520', 3574' 29,900#, 20/40; 70,000#, 16/30, 54,377 gal fluid Lower 3483'-3578 4spf .88" PRODUCTION DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping---size and type of pump) WELL STATUS (Producing or Producing Pumping 2-1/2x2x16 RWAC 11/8/01 DATE OF TEST HOURS TESTED CHOKE SIZE PROD'N. FOR OIL---BBL GAS---MCF TEST PERIOD 24 11/8/01 N/A 401 FLOW. TUBING PRESS. CASING PRESSURE CALCULATED OIL---BBL GAS---MCF. WATER---BBL 24-HOUR RATE 69 N/A 470 N/A 34. DISPOSITION OF GAS (Sold,used for fuel, vented, etc.) SOLDTEST WITNESSED BY Jerry H. Dietz 35. LIST OF ATTACHMENTS 36 I hereby certify that the foregoing and attached information is complete and correct as determined from all available records SIGNED Jean Semborski TITLE Permit Analyst DATE <u>12/13/</u>01 DIVISION OF

WELL NUMBER: USA 13-474

drill-stem, tests, include recoveries):	ding depth interval tested	l, cushion used, time	orosity and contents thereof; cored intervals; and all tool open, flowing and shut-in pressures, and	38. GE	OLOGIC MARKER	s
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		TOP	
Ferron	3374'	3470'	Coals and Sandstones	NAME	MEAS.DEPTH	TRUE VERT. DEPTH
			Coal Interval: 3374'-3470'	Blue Gate Bentonite	3196'	
				Tununk Shale	3719'	
				Ferron Sandston	3369'	



Re:

Notice of Address Change, Merger and Name Change

Address Change effective December 2, 2002

Merger and Name Change effective December 31, 2002

Divisions of Oil, Gas, and Mining Attn: Mr. John Baza 1594 West North Temple, Suite 1210, P. O. Box 145801 Salt Lake City, UT 84114-5801

9789 Julia Horas (R. S.A. 200

Gentlemen:

- Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman, San Juan/Rockies

Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman. San Juan/Rockies

Fax No.: 832-486-2688 or

832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters Wellian Painbai

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL 8. WELL NAME and NUMBER: OTHER All OIL WELL GAS WELL See Attached List 2. NAME OF OPERATOR: 9. API NUMBER: Phillips Petroleum Company See List 3. ADDRESS OF OPERATOR: 10. FIELD AND POOL, OR WILDCAT: PHONE NUMBER: STATE OK 980 Plaza Office erry Bartlesville 7.5.74004 (918) 661-4415 4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attached List QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: STATE: **UTAH** CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. TYPE OF SUBMISSION TYPE OF ACTION **ACIDIZE** DEEPEN REPERFORATE CURRENT FORMATION NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start: CASING REPAIR NEW CONSTRUCTION TEMPORARILY ABANDON CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR VENT OR FLARE CHANGE TUBING PLUG AND ABANDON SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK WATER DISPOSAL (Submit Original Form Only) WATER SHUT-OFF CHANGE WELL STATUS PRODUCTION (START/RESUME) Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER: CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Conoco Inc. was merged into Phillips Petroleum Company, the surviving corporation, on December 31, 2002. In connection with this merger and effective on the same date, the name of the surviving corporation was changed to "ConocoPhillips Company". We are requesting that a new Operator Number be assigned to ConocoPhillips Company. Please send production reporting forms to Herb Henderson at ConocoPhillips Company, 315 S. Johnstone, 980 Plaza Office, Bartlesville, OK 74004. Herb's phone number is 918-661-4415. **Current Operator New Operator** Phillips Petroleum Company ConocoPhillips Company RECEIVED JAN 0 8 2003 Steve de Albuque que Yolanda Perez DIV. OF OIL, GAS & MINING

(This space for State use only)

NAME (PLEASE PRINT) Yolanda Perez

TITLE Sr. Regulatory Analyst

12/30/2002



SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

ocoPhillips Company

STATE OF TEXAS

888

COUNTY OF HARRIS

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said Corporation

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JAN 0 8 2003

DIV. OF OIL, GAS & MINING



PAGE 1

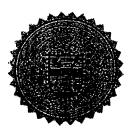
The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Warriet Smith Windson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

0064324 8100

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THU) 12. 12' 02 13:32/ST. 13:34/ART OF DELAWARE DIVISION OF CORPORATIONS FILED 01:41 PM 12/12/2002 020763238 - 0064324

CERTIFICATE OF AMENDMENT

to the

RESTATED CERTIFICATE OF INCORPORATION

of

PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
 - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

RECEIVED

HOU03:884504.1

JAN 0 8 2003

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

By: Name:

Rick A. Harrington Senior Vice President, Legal, Title:

and General Counsel

HOU03:884504.1

RECEIVED JAN 0 8 2003 DIV. OF OIL, GAS & MINING



The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

RECEIVED

JAN n 8 2003

DIV. OF OIL, GAS & MINING

Varriet Smith Hindson

AUTHENTICATION: 2183370

DATE: 01-02-03

0064324 8100M

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(THU) | 2. | 12' | 02 | 13:35/ST. | 13:540 ART ART OF DELAWARE DIVISION OF CORPORATIONS FILED 01:44 PM 12/12/2002 020763253 - 0064324

CERTIFICATE OF MERGER

of

Conoco Inc.
(a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079;

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JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

•

Name: Rick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

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JAN 0 8 2003



CONOCOPHILLIPS COMPANY

EFFECTIVE 06/14/1946

EXPIRATION *RENEWAL

REFERENCE NUMBER(S). CLASSIFICATION(S) & DETAIL(S)

Corporation - Foreign - Profit 562960-0143

UNITED STATES CORP CO
CONOCOPHILLIPS COMPANY
GATEWAY TOWER EAST STE 900
10 EAST SOUTH TEMPLE
SLC UT 84133

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JAN 0 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

REGISTRATION

EFFECTIVE DATE:

06/14/1946

EXPIRATION DATE:

*RENEWAL

ISSUED TO:

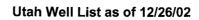
CONOCOPHILLIPS COMPANY



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143 *RENEWAL Corporation - Foreign - Profit

You will need to renew your registration each anniversary date of the effective date. Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30887-00-00	ANDREEN 32-529	Gas Well	APD	32	14	S	10	E
43-007-30865-00-00	COTNER 29-549	Gas Well	APD	29	14	S	10	E
43-007-30837-00-00	DALLIN 32-615	Gas Well	APD	32	13	S	9	E
43-047-34551-00-00	FED 43-24-3 #1	Gas Well	APD	24	10	S	17	Ε
43-047-33982-00-00	FEDERAL 12-17 #1	Gas Well	APD	17	10	s	18	Е
43-047-34471-00-00	FEDERAL 12-29-7 1	Gas Well	APD	29		s	19	
43-047-34472-00-00	FEDERAL 31-31-6 1	Gas Well	APD	31		s	19	
	MCKENDRICK 29-548	Gas Well	APD	29	3 14		10	
43-015-30512-00-00		Gas Well	APD	19	16			E
43-015-30515-00-00		Gas Well	APD	24	16			E
43-015-30548-00-00	It .	Gas Well	APD	30	16		9	
43-007-30888-00-00		Gas Well	APD	32	14		10	
43-007-30813-00-00		Gas Well	APD	33	13		9	
43-007-30766-00-00		Gas Well	APD	33	13		9	
43-007-30838-00-00		Gas Well	APD	32	13		9	_ F
43-007-30863-00-00		Gas Well	APD	29	14		10	F
43-007-30797-00-00		Gas Well	APD	15	14		8	= 1
43-007-30798-00-00		Gas Well	APD	15	14		8	=
43-007-30799-00-00	I	Gas Well	APD	15	14		8 8	=
43-007-30796-00-00		Gas Well	APD	22	14		8	F
43-007-30801-00-00		Gas Well	APD	22	14		8	F
43-007-30802-00-00		Gas Well	APD	22	14		8	
43-007-30711-00-00			APD	9	15		8	
43-015-30351-00-00		Gas Well	APD	11	16		9	
43-015-30398-00-00			APD	12	16		9	
43-015-30409-00-00			APD	12	16		9	
43-007-30805-00-00		Gas Well	APD	14	14		8	
43-007-30806-00-00		Gas Well	APD	14	14		8	
43-007-30676-00-00		Gas Well	APD	15	15		8	
43-015-30417-00-00			APD	21	16		9	
43-015-30416-00-00			APD	21	16		9	
43-015-30415-00-00		Gas Well	APD	21	16		9	
43-007-30515-00-00		Gas Well	APD	31	15		10	
43-007-30315-00-00		Gas Well	APD	33	13		9	
43-007-30836-00-00			APD	33	13		9	
43-007-30833-00-00				34	14		8	
43-007-30803-00-00			APD	5	15		9	
43-015-30411-00-00			APD	16	16		9	
			APD	16	16		9	
43-015-30412-00-00 43-015-30413-00-00			APD		16		9	
			APD	16				
43-015-30299-00-00			APD	18	16		9	
43-015-30420-00-00			APD	19	16		9	
43-015-30492-00-00			APD	19	16		9	
43-007-30891-00-00			APD	19	14		10	
43-015-30414-00-00			APD	20	16		9	
43-015-30421-00-00			APD	20	16		9	
43-015-30518-00-00			APD	25	16		8	
43-015-30539-00-00			APD	25	16		8	
43-015-30540-00-00			APD	25	16		8	
43-007-30817-00-00			APD	25	13		9	
43-015-30543-00-00			APD	26	16		8	
43-015-30547-00-00			APD	29	16		9	E
43-007-30889-00-00		· ·	APD	32	14		10	
43-007-30814-00-00	UTAH 35-506	Gas Well	APD	35	13	S	9	E



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rnad
43-047-33750-00-00		Gas Well	Ρ	29	_	s	19	
	GAROFOLA 26-482	Gas Well	Р	26	15			E
43-007-30335-00-00	GIACOLETTO 11-113	Gas Well	Р	11	14	S	9	Ē
43-007-30407-00-00	GIACOLETTO 13-120	Gas Well	P	13	14		9	E
	GIACOLETTO 14-121	Gas Well	Р	14	14	S		Е
	HELPER & ASSOC 07-307	Gas Well	Р	7	15	S		E
43-007-30459-00-00	HELPER & ASSOC 18-236	Gas Well	Р	18	15			E
43-007-30720-00-00	HELPER & ASSOC 18-308	Gas Well	Р	18	15	S	9	
43-007-30412-00-00	HELPER & ASSOC 8-232	Gas Well	Р	8	15		9	E
43-007-30258-00-00	HELPER & ASSOCIATES 7-84	Gas Well	Р	7	15	S	9	
43-007-30588-00-00	JENSEN 16-132	Gas Well	Р	16	15		10	
43-007-30420-00-00	KAKATSIDES 31-197	Gas Well	Р	31	14	S	9	
43-007-30296-00-00	LDS 17-133	Gas Well	Р	17	15	S	10	E
43-007-30323-00-00	PAAR 16-146	Gas Well	Р	16	14	S	9	
43-047-34286-00-00	PETES WASH 23-12 #1	Gas Well	Р	12	10	S	17	E
43-007-30748-00-00	PIERUCCI 25-461	Gas Well	Р	25	15	S		E
43-007-30749-00-00	PIERUCCI 25-462	Gas Well	Р	25	15			E
43-007-30754-00-00	PIERUCCI 26-463	Gas Well	Р	26	15	S		E
43-007-30755-00-00	PIERUCCI 26-464	Gas Well	Р	26	15	S	8	E
43-007-30745-00-00	PIERUCCI 26-481	Gas Well	Р	26	15	S	8	E
43-007-30117-00-00	PINNACLE PEAK 19-171	Gas Well	Р	19	14	S		E
43-007-30845-00-00	PMC 10-526	Gas Well	Р	10	15	S		E
43-007-30282-00-00	POWELL 19-104	Gas Well	Р	19	15	s	10	
43-007-30283-00-00	POWELL 19-105	Gas Well	Р	19	15		10	
43-007-30346-00-00		Gas Well	Р	30	15		10	
43-015-30279-00-00		Gas Well	Р	10	16			E
43-015-30494-00-00	PPCO 15-555	Gas Well	Р	15	16			E
43-007-30211-00-00	PRETTYMAN 10-15-34	Gas Well	Р	10	14	S	9	
43-007-30340-00-00	PRETTYMAN 11-114	Gas Well	Р	11	14	S	9	E
43-007-30653-00-00	RGC 21-331	Gas Well	Р	21	15	S	9	
43-007-30743-00-00	RGC 21-332	Gas Well	Р	21	15		. 9	E
43-007-30747-00-00	RGC 25-460	Gas Well	Р	25	15		8	
43-007-30559-00-00	RGC 28-318	Gas Well	Р	28	15		9	
43-007-30518-00-00	RGC 28-319	Gas Well	P	28	15		9	
43-007-30509-00-00	RITZAKIS 03-408	Gas Well	Р	3	14	S	9	E
43-007-30473-00-00	RITZAKIS 5-304	Gas Well	Р	5	14	S	9	E
43-007-30474-00-00	RITZAKIS 5-305	Gas Well	Р	5	14		9	
43-007-30475-00-00	RITZAKIS 8-298	Gas Well	Р	8	14		9	
43-007-30479-00-00		Gas Well	Р	8	14		9	
43-007-30476-00-00	RITZAKIS 8-300	Gas Well	Р	8	14		9	E
43-007-30374-00-00	ROBERTSON 32-127	Gas Well	Р	32	14		10	E
43-007-30610-00-00	SAMPINOS 16-131	Gas Well	Р	16	15		10	Ε
43-007-30723-00-00	SAMPINOS 16-454	Gas Well	Р	16	15		10	Ε
43-007-30765-00-00		Gas Well	Р	16	15		10	
43-007-30800-00-00	SEELY 22-501	Gas Well	Р	22	14		8	
43-007-30130-00-00	ST OF UT 25-9-1	Gas Well	Р	25	14		9	
43-007-30142-00-00		Gas Well	Р	36	14		9	
	STELLA-HAMAKER 10-174	Gas Well	Р	10	15		8	
43-007-30746-00-00	TABOR 23-468	Gas Well	Р	23	15		8	
43-007-30319-00-00	TELONIS 15-142	Gas Well	Р	15	14		9	
43-007-30322-00-00		Gas Well	Р	16	14		9	
43-007-30300-00-00	TELONIS 19-150	Gas Well	P	19	14		9	
43-007-30299-00-00	TELONIS 19-151	Gas Well	Р	19	14	S	9	E
43-007-30327-00-00	TELONIS 20-152	Gas Well	Р	20	14	S	9	E



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30631-00-00	USA 13-419	Gas Well	Р	13	15			
43-007-30707-00-00	USA 13-447	Gas Well	Р	13	14	S	8	E E
43-007-30706-00-00	USA 13-470	Gas Well	Р	13	14		8	E
43-007-30789-00-00		Gas Well	Р	13	14		8	E
43-007-30790-00-00		Gas Well	Р	13	14		8	E E
43-007-30568-00-00		Gas Well	Р	13	14		9	E
43-007-30404-00-00		Gas Well	Р	14	14		9	Ē
43-015-30418-00-00		Gas Well	P	1	16			E
43-007-30579-00-00		Gas Well	Р	14	15		8	Ē
43-007-30634-00-00		Gas Well	Р	14	15		8	E
43-007-30646-00-00		Gas Well	P	14	15	s	8	Ē
43-007-30647-00-00		Gas Well	P	14	15	S	8	E
43-007-30791-00-00		Gas Well	Р	14	14		8	E
43-007-30792-00-00		Gas Well	Р	14	14		8	E
43-007-30529-00-00	<u> </u>	Gas Well	Р	14	14		9	E E
43-007-30263-00-00		Gas Well	P	14	14		9	E
43-007-30450-00-00		Gas Well	P	15	14		9	E
43-007-30423-00-00		Gas Well	P	15	14		9	
43-007-30690-00-00		Gas Well	P	15	15		8	
43-007-30691-00-00		Gas Well	P	15	15		8	
43-007-30264-00-00		Gas Well	P	15	14		9	
43-007-30422-00-00		Gas Well	P	17	14		9	
43-007-30622-00-00		Gas Well	P	17	14		9	F
43-007-30618-00-00		Gas Well	P	18	14		9	
43-007-30417-00-00		Gas Well	P	18	14		9	
43-007-30619-00-00		Gas Well	P	18	14		9	
43-007-30393-00-00			Р	19	15		10	F
43-007-30392-00-00		Gas Well	Р	19	15		10	F
43-007-30448-00-00		Gas Well	P	20	15		10	Ē
43-007-30451-00-00		Gas Well	P	20	15	s	10	F
43-007-30590-00-00		Gas Well	P	20	15		10	E
43-007-30591-00-00		Gas Well	P	20	15		10	
43-007-30424-00-00		Gas Well	P	21	14		9	<u>-</u>
43-007-30425-00-00		Gas Well	P	21	14		9	Ē
43-007-30426-00-00			P	22	14		9	
43-007-30477-00-00			P	22	14		9	
43-007-30700-00-00			P	22	15		8	
43-007-30611-00-00	· · · · · · · · · · · · · · · · · · ·		P	23	14		8	
43-007-30650-00-00			P	23	15		8	
43-007-30704-00-00	m		P	23	15		8	
43-007-30503-00-00			P	23	15		8	
43-007-30793-00-00			P	23	14		8	
43-007-30794-00-00			P	23	14		8	
43-007-30795-00-00			P	23	14		8	
43-007-30469-00-00			P	24	14		8	
43-007-30612-00-00			Р	24	14		8	
43-007-30613-00-00			P	24	14		8	
43-007-30651-00-00			P	24	15		8	<u>-</u>
43-007-30648-00-00			P	24	15		8	- -
43-007-30708-00-00			P	24	14		8	=
43-007-30652-00-00			P	24	15		8	_
43-007-30052-00-00			P	24	15		8	
43-007-30705-00-00	· · · · · · · · · · · · · · · · · · ·							
			Р	25	15		8	
43-007-30614-00-00	USA 20-383	Gas Well	Р	26	14	<u>ა</u>	8	<u> </u>



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30430-00-00	UTAH 06-223	Gas Well	Р	6				E
43-007-30562-00-00	UTAH 06-330	Gas Well	Р	6	15	S		Е
43-007-30716-00-00	UTAH 06-483	Gas Well	Р	6	15	S	9	Е
43-007-30409-00-00	UTAH 07-234	Gas Well	Р	7	15	S	9	E
43-007-30421-00-00	UTAH 07-235	Gas Well	Р	7	15	s		E
43-007-30411-00-00	UTAH 08-231	Gas Well	Р	8	15	S		Ε
43-007-30488-00-00	UTAH 08-233	Gas Well	Р	8	15	S		E
43-015-30464-00-00	UTAH 08-354	Gas Well	Р	8	16	S	9	E
43-015-30378-00-00	UTAH 08-355	Gas Well	Р	8	16	S	9	E
43-015-30379-00-00	UTAH 08-356	Gas Well	Р	8	16		9	
43-015-30380-00-00	UTAH 08-357	Gas Well	Р	8	16	s	9	E
43-007-30449-00-00	UTAH 09-227	Gas Well	Р	9	15	S	9	
43-007-30561-00-00	UTAH 09-329	Gas Well	Р	9	15	S	9	E
43-015-30300-00-00	UTAH 09-358	Gas Well	Р	9	16	S	9	E
43-015-30407-00-00	UTAH 09-359	Gas Well	Р	9	16	S	9	E
43-015-30397-00-00	UTAH 09-360	Gas Well	Р	9	16	S	9	E
43-015-30408-00-00	UTAH 09-361	Gas Well	Р	9	16	S	9	E
43-007-30580-00-00	UTAH 09-412	Gas Well	Р	9	15	S	10	E
43-007-30605-00-00	UTAH 09-413	Gas Well	Р	9	15	S ·	10	E
43-007-30657-00-00	UTAH 09-450	Gas Well	Р	9	15	S	10	E
43-007-30722-00-00	UTAH 09-453	Gas Well	Р	9	15	S	10	E
43-007-30302-00-00	UTAH 10-01-36	Gas Well	Р	10	15	S	9	E
43-007-30298-00-00	UTAH 10-219	Gas Well	Р	10	15	S	9	E
43-007-30432-00-00	UTAH 10-220	Gas Well	Р	10	15	S	9	
43-007-30303-00-00	UTAH 10-221	Gas Well	Р	10	15	S	9	
43-007-30228-00-00	UTAH 11-50	Gas Well	Р	11	15		9	
43-007-30229-00-00	UTAH 11-51	Gas Well	Р	11	15		9	
43-007-30230-00-00	UTAH 11-52	Gas Well	Р	11	15		9	
43-007-30231-00-00	UTAH 11-53	Gas Well	Р	11	15		9	
43-007-30467-00-00		Gas Well	Р	1	15		8	
43-007-30210-00-00	UTAH 12-15-37	Gas Well	Р	12	15		9	
43-007-30232-00-00		Gas Well	Р	12	15	S	9	E
43-007-30233-00-00			P	12	15		9	E
43-007-30234-00-00		Gas Well	P	12	15		9	
43-015-30493-00-00		Gas Well	Р	13	16		8	1
43-015-30301-00-00		Gas Well	P	13	16		8	
43-007-30243-00-00		Gas Well	P	13	15		9	
43-007-30244-00-00			P	13	15		9	E
43-007-30245-00-00			P	13	15		9	E
43-007-30246-00-00		Gas Well	P	13	15		9	
43-007-30439-00-00			P	13	14		9	E
43-007-30220-00-00			Р	1	15		9	
43-007-30221-00-00			Р	1	15		9	
43-007-30222-00-00			P	1	15		9	
43-007-30223-00-00			P	1	15		9	
43-015-30330-00-00	THE STATE OF THE S		Р	14	16		8	
43-015-30331-00-00			P	14	16		8	
43-007-30239-00-00			Р	14	15		9	
43-007-30240-00-00			P	14	15		9	
43-007-30241-00-00			P	14	15		9	
43-007-30242-00-00			Р	14	15		9	E
43-015-30334-00-00			Р	15	16		8	Ε
43-007-30416-00-00			Р	17	15		10	
43-007-30277-00-00	UTAH 17-102	Gas Well	P	17	15	S	10	E



Utah Well List as of 12/26/02

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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30255-00-00	UTAH 24-80	Gas Well	Р	24	15			E
43-007-30256-00-00	UTAH 24-81	Gas Well	Р	24	15	S	9	E
43-007-30267-00-00	UTAH 24-86	Gas Well	Р	24	15	S		Е
43-007-30375-00-00	UTAH 24-87	Gas Well	Р	24	15	s		E
43-007-30227-00-00	UTAH 2-49	Gas Well	Р	2	15			E
43-007-30157-00-00		Gas Well	Р	25	14		9	
43-007-30399-00-00		Gas Well	Р	25	15		9	
43-007-30400-00-00	I	Gas Well	Р	25	15		9	
43-007-30401-00-00	UTAH 25-253	Gas Well	Р	25	15		9	
43-007-30402-00-00		Gas Well	P	25	15		9	
43-007-30600-00-00		Gas Well	P	25	14		8	Ē
43-007-30599-00-00		Gas Well	P	25	14		8	
43-007-30658-00-00		Gas Well	P	25	14		8	E
43-007-30602-00-00		Gas Well	P	25	14		8	
43-007-30206-00-00		Gas Well	P	25	14			E
43-015-30519-00-00	_	Gas Well	P	25	16		8	
43-007-30156-00-00		Gas Well	P	25	14			E
43-007-30204-00-00		Gas Well	P	26	14		9	
43-007-30205-00-00		Gas Well	P	26	14		9	
43-007-30181-00-00	L	Gas Well	P	26	14		9	
43-007-30446-00-00		Gas Well	P	26	15		9	
43-007-30445-00-00	I		P	26	15		9	
43-007-30444-00-00			P	26	15		9	
43-007-30514-00-00			P	26	15		9	
43-015-30541-00-00			P	26	16		8	
43-015-30542-00-00			P	26	16		8	
43-015-30544-00-00			<u>'</u> P	26	16		8	
43-007-30202-00-00			P	26	14		9	E
43-007-30395-00-00			P	27	14		9	E
43-007-30292-00-00			P	27	14			E
43-007-30457-00-00			<u>'</u>	27	15			E
43-007-30458-00-00			P	27	15			E
43-007-30712-00-00			P	27	14			E
43-007-30714-00-00			P	27	14		8	
43-007-30777-00-00			P	27	14		8	
43-015-30545-00-00			P	27	16		8	
43-007-30193-00-00			P	27	14		9	
43-007-30193-00-00			P	27	14		9	
43-007-30396-00-00			P	28	14		9	
43-007-30397-00-00			P "	28	14		9	
43-007-30397-00-00			P	28	14		9	
43-007-30293-00-00			P	28	14		9	
43-007-30294-00-00			P	28	15		9	
			·		15		9	
43-007-30560-00-00			P	28				
43-007-30405-00-00			P	29	14		9	
43-007-30427-00-00			P	29	14		9	
43-007-30739-00-00			P	29	15		9	
43-007-30740-00-00			P	29	15		9	
43-007-30741-00-00			P	29	15		9	
43-007-30742-00-00			<u>P</u>	29	15		9	
43-007-30262-00-00			P	30	14		10	
43-007-30185-00-00			Р	30	14		10	
43-007-30265-00-00			Р	30	14		9	
43-007-30344-00-00	UTAH 30-196	Gas Well	Р	30	14	s	9	E



Utah Well List as of 12/26/02

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30178-00-00	UTAH 36-1-2	Gas Well	Р	36	14	S	9	E
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36	15	S	9	E
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36	15	S		E
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15		9	Е
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	36	14	S	8	E
43-007-30316-00-00	UTAH 36-163	Gas Well	Р	36	14	S	8	E
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14		8	E
43-007-30318-00-00	UTAH 36-165	Gas Well	P	36	14	S	8	E E
43-007-30144-00-00	UTAH 36-9-5	Gas Well	Р	36	14		9	E
43-015-30341-00-00	UTAH 4-280	Gas Well	P	4	16	S	9	Ε
43-015-30342-00-00	UTAH 4-282	Gas Well	P	4	16	S	9	E
43-007-30384-00-00	UTAH 5-205	Gas Well	Р	5	15	S	9	E
43-007-30269-00-00	UTAH 5-94	Gas Well	Р	5	15	S	10	
43-007-30270-00-00	UTAH 5-95	Gas Well	Р	5	15	S	10	E
43-007-30271-00-00	UTAH 5-96	Gas Well	Р	5	15	S	10	Е
43-007-30217-00-00	UTAH 6-38	Gas Well	Р	6	15	S	10	E
43-007-30218-00-00	UTAH 6-39	Gas Well	Р	6	15		10	
43-007-30219-00-00	UTAH 6-40	Gas Well	Р	6	15		10	
43-007-30254-00-00	UTAH 6-41	Gas Well	Р	6	15	S	10	E
43-007-30235-00-00	UTAH 7-57	Gas Well	Р	7	15	S	10	E
43-007-30236-00-00	UTAH 7-58	Gas Well	Р	7	15	s	10	E
43-007-30237-00-00	UTAH 7-59	Gas Well	Р	7	15		10	
43-007-30238-00-00	UTAH 7-60	Gas Well	Р	7	15		10	
43-007-30275-00-00	UTAH 8-100	Gas Well	Р	8	15	S	10	E
43-007-30410-00-00	UTAH 8-230	Gas Well	Р	8	15	S	9	
43-007-30272-00-00	UTAH 8-97	Gas Well	Р	8	15	S	10	E
43-007-30285-00-00	UTAH 8-98X	Gas Well	Р	8	15	S	10	E
43-007-30274-00-00	UTAH 8-99	Gas Well	Р	8	15		10	E
43-007-30413-00-00	UTAH 9-228	Gas Well	P	9	15		9	
43-007-30414-00-00	UTAH 9-229	Gas Well	Р	9	15	S	9	E
43-007-30279-00-00	WILLIAMS 30-78	Gas Well	Р	30	14	S	10	E
43-007-30481-00-00	WOOLSTENHULME 05-266	Gas Well	Р	5	15	s	10	E
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut_In	16	16	S	9	



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

NOTICE

ConocoPhillips Company P.O. Box 7500 Bartlesville, Oklahoma 74005 Oil & Gas Leases

Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Stullet B. Fisher

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH 2. CDW 3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

5. If **NO**, the operator was contacted contacted on:

X Merger

HILLIPS PETROLEUM COMPANY ddress: 980 PLAZA OFFICE		TO: (New Operator):				
		CONOCOPHI		IPANY		
		Address: P O E				
ARTLESVILLE, OK 74004		HOUSTON, T	X 77252			
hone: 1-(918)-661-4415		Phone: 1-(832)				
ccount No. N1475		Account No.				
	No.	Unit:		RDS WASI	I	
VELL(S)			• •			
	SEC TWN	API NO	ENTITY		WELL	WELL
AME	RNG		NO	TYPE	TYPE	STATUS
SA 13-470	13-14S-08E	43-007-30706	11256	FEDERAL	GW	P
SA 13-447	13-14S-08E	43-007-30707	11256	FEDERAL	GW	P
SA 13-474	13-14S-08E	43-007-30789	11256	FEDERAL	GW	P
SA 13-475	13-14S-08E	43-007-30790	11256	FEDERAL	GW	P
SA 14-476	14-14S-08E	43-007-30791	11256	FEDERAL	GW	P
SA 14-477	14-14S-08E	43-007-30792	11256	FEDERAL	GW	P
SA 23-423	23-14S-08E	43-007-30611	11256	FEDERAL	GW	P
SA 23-478	23-14S-08E	43-007-30793	11256	FEDERAL	GW	P
SA 23-479	23-14S-08E	43-007-30794	11256	FEDERAL	GW	P
SA 24-387	24-14S-08E	43-007-30612	11256	FEDERAL	GW	P
SA 24-388	24-14S-08E	43-007-30613	11256	FEDERAL	GW	P
SA 24-183	24-14S-08E	43-007-30469	11256	FEDERAL	GW	P
SA 24-446	24-14S-08E	43-007-30708	11256	FEDERAL	GW	P
ГАН 25-389	25-14S-08E	43-007-30600	11256	STATE	GW	P
TAH 25-392	25-14S-08E	43-007-30602	11256	STATE	GW	P
ГАН 25-390	25-14S-08E	43-007-30599	11256	STATE	GW	P
ГАН 25-391	25-14S-08E	43-007-30658	11256	STATE	GW	P
SA 26-393	26-14S-08E	43-007-30614	11256	FEDERAL	GW	P
SA 26-394	26-14S-08E	43-007-30615	11256	FEDERAL	GW	P
SA 26-395	26-14S-08E	43-007-30616	11256	FEDERAL	GW	P

6. (R649-9-2)Waste Management Plan has been received on:	IN PLACE				
7. Federal and Indian Lease Wells: The BLM an or operator change for all wells listed on Federal or India		• .			
8. Federal and Indian Units: The BLM or BIA has approved the successor of unit of	01/14/2003				
9. Federal and Indian Communization Agreed The BLM or BIA has approved the operator for all we	, ,	01/14/2003			
10. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A					
DATA ENTRY:	02/05/2002				
1. Changes entered in the Oil and Gas Database on:	02/05/2003	00/05/0000			
2. Changes have been entered on the Monthly Operator C	Change Spread Sheet on:	02/05/2003			
3. Bond information entered in RBDMS on:	N/A				
4. Fee wells attached to bond in RBDMS on:	<u>N/A</u>				
STATE WELL(S) BOND VERIFICATION: 1. State well(s) covered by Bond Number:	8140-60-24				
FEDERAL WELL(S) BOND VERIFICATION 1. Federal well(s) covered by Bond Number:	8015-16-69				
INDIAN WELL(S) BOND VERIFICATION: 1. Indian well(s) covered by Bond Number:	N/A				
FEE WELL(S) BOND VERIFICATION: 1. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 6196922					
2. The FORMER operator has requested a release of liability. The Division sent response by letter on:	ry from their bond on: N/A	N/A			
LEASE INTEREST OWNER NOTIFICATION: 3. (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A					
COMMENTS:					

FORM 9

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

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U	KI	G		А	L

	5. Lease Designation and Serial Number: UTU-78782
SUNDRY NOTICES AND REPORTS ON	
SONDICT NOTICES AND INEL ONTO ON	<u>N/A</u>
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plus	
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such p	oroposals. Drunkards Wash UTU-67921X 8. Well Name and Number:
1. Type of Well: OIL GAS DAY OTHER:	USA 13-474
2. Name of Operator: ConocoPhillips Company	9. API Well Number:
3. Address and Telephone Number:	43-007-30789 10. Field or Pool, or Wildcat:
6825 South 5300 West, P.O. Box 851, Price, U	
4. Location of Well Footages: 1844' FNL, 1540' FWL	County: Carbon County
QQ, Sec., T., R., M.: SE/NW, SEC. 13, T14S, R08E, SLB & M	State: Utah
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE	
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
☐ Abandon ☐ New Construction	☐ Abandon * ☐ New Construction
□ Repair Casing □ Pull or Alter Csg	☐ Repair Casing ☐ Pull or Alter Csg
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection ☐ Vent or Flare
☐ Fracture Treat or Acidize ☐ Vent or Flare ☐ Multiple Completion ☐ Water Shut-Off	☐ Fracture Treat or Acidize ☐ Water Shut-Off ☐ Other Acid Treatment ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐
☐ Multiple Completion ☐ Water Shut-Off ☐ Other	Date of work completion 10/09/2003
Approximate date work will start	
	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.
•	* Must be accompanied by a cement verification report.
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and gvertical depths for all markers and zones pertinent to this work.)	jive pertinent dates. If well is directionally drilled, give subsurface locations and measured and true
Please be advised that the above referenced well was	chemically treated with 2560 gallons of low Ph fluid and
250 gallons 4% HCL on 10/09/2003.	, c
•	
13.	M
1-1 000	
Name & Signature: Lynnette Allred	Title: Operations Clerk—Production Date: 10/09/2003

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(This space for state use only)